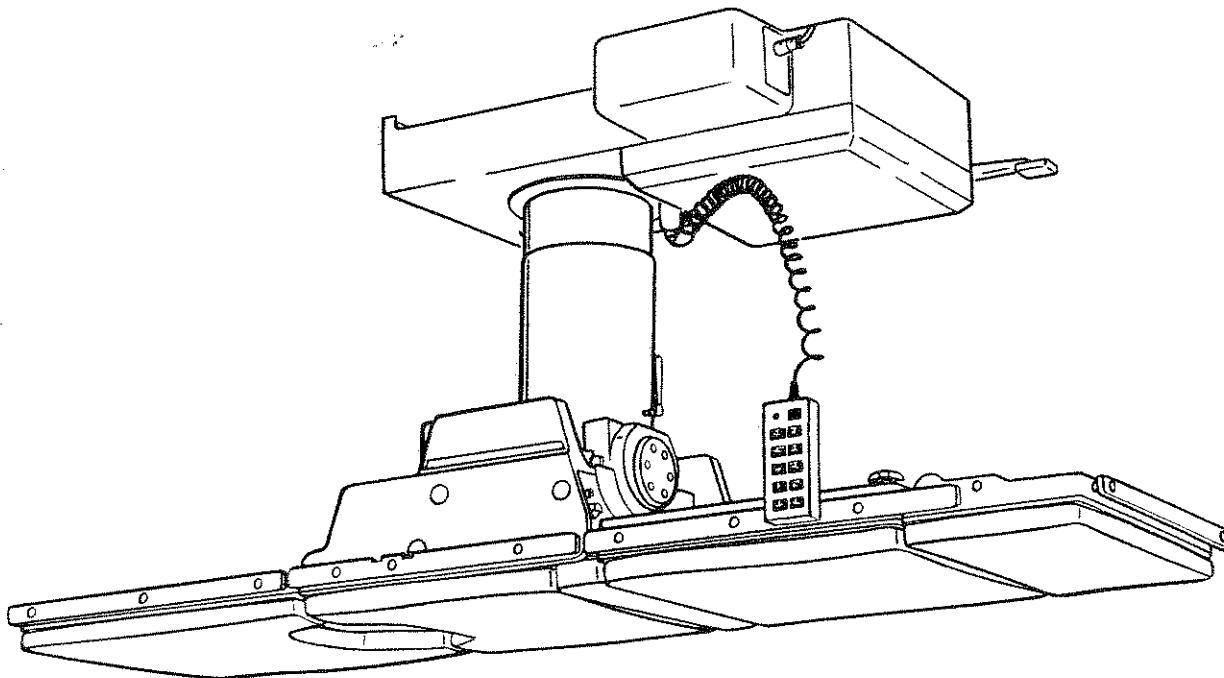


Wheat Ridge, Colorado 80033
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J-TBG, Inc.

5001 SURGICAL TABLES
5000
1201
1200
ELITE



PARTS CATALOG

SKYTRON®



ELITE/5001-Electro-Hydraulic Solid Leg Surgical Table
 ELITE/5000-Electro-Hydraulic Split Leg Surgical Table
 ELITE/1201-Manual-Hydraulic Solid Leg Surgical Table
 ELITE/1200-Manual-Hydraulic Split Leg Surgical Table

MODEL IDENTIFICATION

The optional slide move base exploded views and parts lists are included on pages 39 through 48.

Abbreviations: AR . . . As Required — opt. . . optional — NS . . . not shown.

Although current at the time of publication, Skytron's policy of continuous development makes this manual subject to change without notice.

Always use the complete Skytron part number and description when ordering replacement parts.

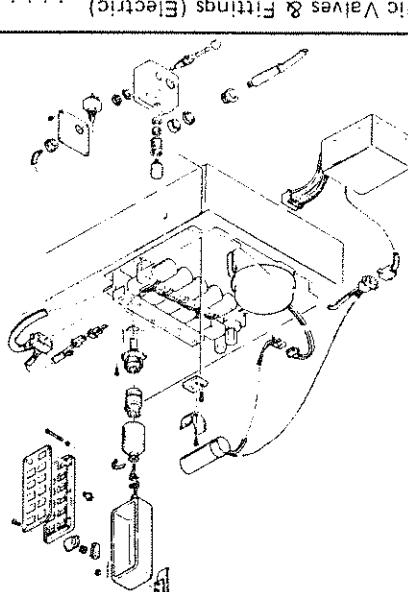
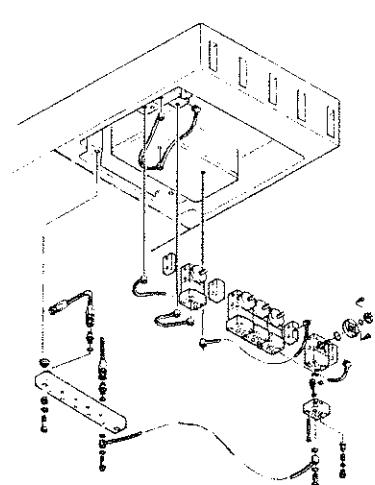
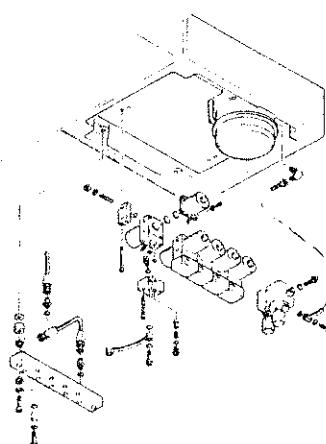
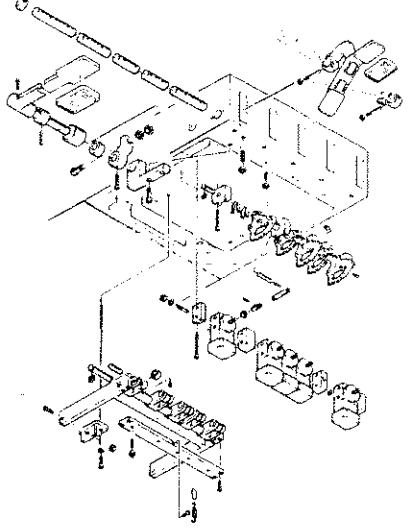
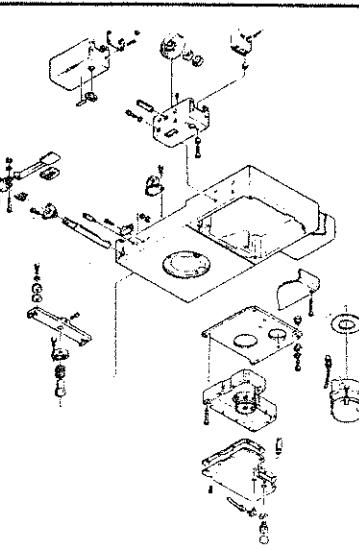
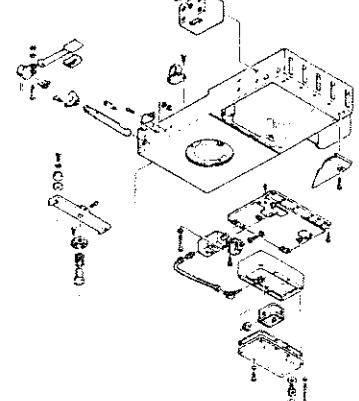
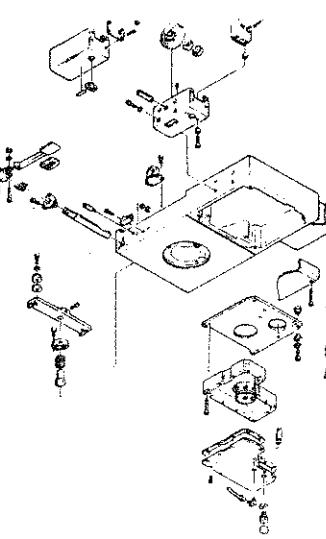
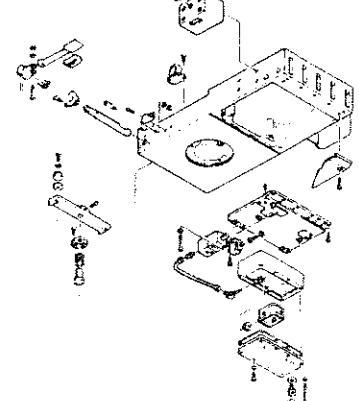
Each serviceable part in this exploded view is identified by a reference number. Use this number to locate necessary part information in the parts list adjacent to the drawing.

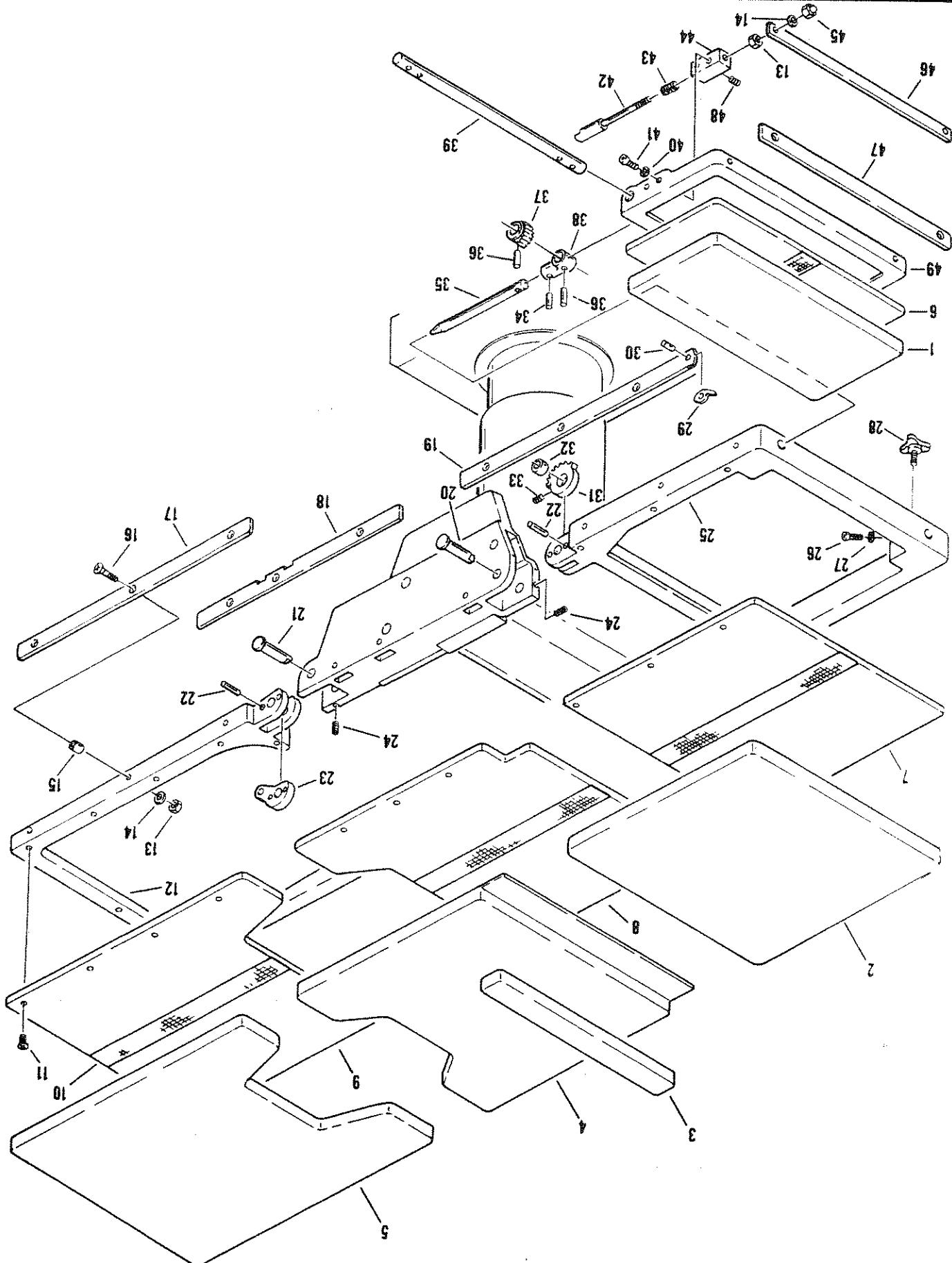
Locate, in the pictorial index, the assembly that requires replacement parts and turn to the page number indicated for the exploded view and parts lists.

This catalog contains the exploded views and replacement parts lists for serviceable components of Skytron surgical tables.

INTRODUCTION

INDEX

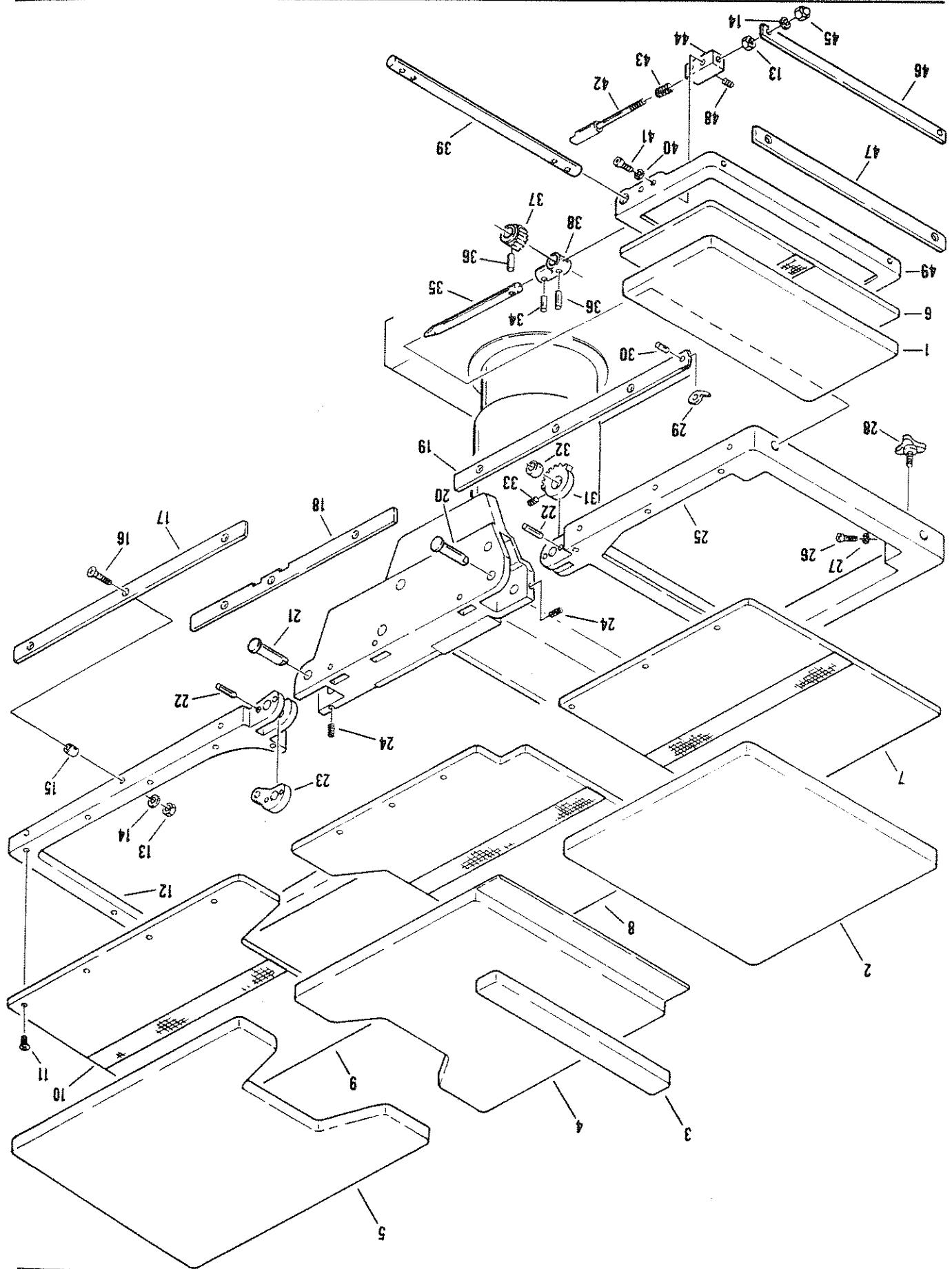
7. Electrical Components Page 19	
10. Hydraulic Valves & Fittings (Manual) Page 27	
8. Hydraulic Valves & Fittings (Electric) Page 21	
11. Pedals & Linkage (Manual) Page 29	
9. Base & Reservoir (Electric) Page 23	
12. Base & Reservoir (Manual) Page 35	
13. Side-Move Base, Electric Page 39	
14. Side-Move Base, Manual Page 45	



1. TOP FRAME, SOLID LEG

1. TOP FRAME, SOLID LEG

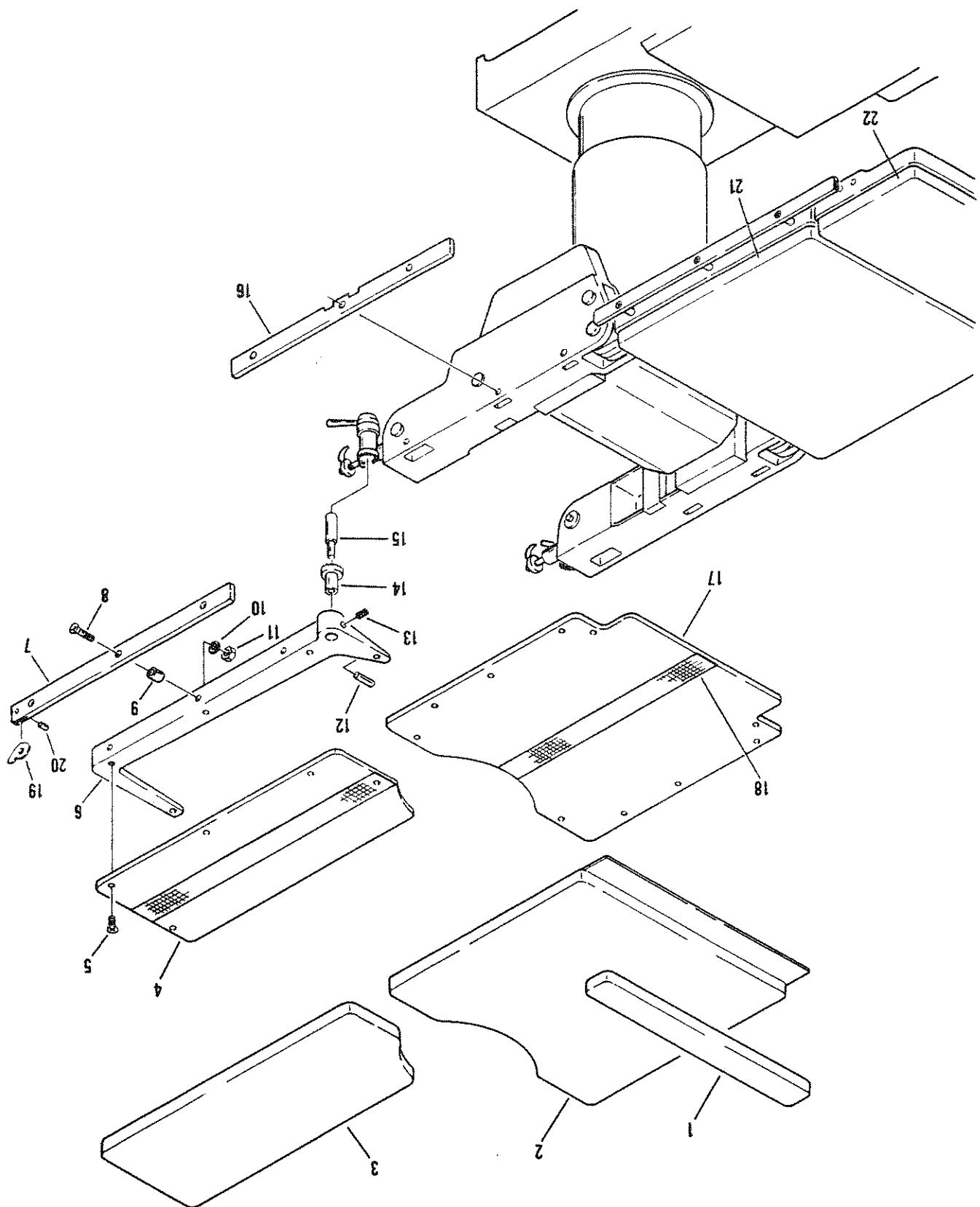
Item	Part No.	Description	Quantity	1200	1201	5000	5001
1	1-010-05-1P	PAD, head section 1"	opt opt opt opt				
1-010-06-1P	1-010-06-1P	PAD, head section 2"	opt opt opt opt				
2	1-010-05-2P	PAD, back section 1"	opt opt opt opt				
3	1-010-05-3P	PAD, filter, seat section 1"	opt opt opt opt				
4	1-010-05-4P	PAD, seat section 1"	opt opt opt opt				
5	1-010-05-5P	PAD, foot/leg section 1"	opt opt opt opt				
6	1-010-06-2P	TOP, head section	1 1 1 1				
7	1-010-06-3P	TOP, back section	1 1 1 1				
8	1-010-06-4P	TOP, seat section	1 1 1 1				
9	1-010-06-5P	TOP, foot/leg section	1 1 1 1				
10	D3-010-18	VELCRO (specify length)	AR AR AR AR				
11	D3-010-19	SCREW, top retainering (plated)	35 35 35 35				
12	D3-030-04	FRAME, foot/leg section	1 1 1 1				
13	D6-010-13-1	NUT, M8 (plated)	20 20 22 22				
14	D6-010-09-1	WASHER, lock, M8 (plated)	20 20 22 22				
15	D3-010-01	COLLAR, side rail	18 18 20 20				
16	D6-010-12-1	SCREW, philips, M8x35 (plated)	18 18 20 20				
17	D3-030-10	SIDE RAIL, foot/leg section (right)	1 1 1 1				
18	D3-030-09	SIDE RAIL, foot/leg section (left)	1 1 1 1				
19	D3-010-33	SIDE RAIL, seat section (right)	1 1 1 1				
20	D3-010-04	SIDE RAIL, seat section (left)	1 1 1 1				
21	D3-030-05	AXIS, foot/leg frame	2 2 2 2				
22	D6-010-03	PIN, tapered, spur gear 7x40	4 8 4 8				
23	D3-030-06	LEVER, axis, foot/leg	2 2 2 2				
24	D6-010-50	SCREW, set, M6x15	2 4 2 4				
25	D3-010-23	FRAME, back section	1 1 1 1				
26	D6-010-67-1	BOLT, allen, M5x15 (plated)	2 2 2 2				
27	D6-010-77-1	WASHER, lock, M5 (plated)	2 2 2 2				
28	D3-010-17	KNOB, head rest	2 2 2 2				
29	D3-010-42	STOP, rail	2 2 2 2				
30	D3-010-41	PIN, rail stop	4 4 4 4				
31	D3-010-35	GEAR, spur, back section	2 2 2 2				
32	D3-010-32	BUSHING, back section frame	2 2 2 2				
33	D6-010-50	SCREW, set, M6x15	2 2 2 2				
34	D6-010-01-1	PIN, tapered, extension shaft 5x25 (plated)	2 2 2 2				
35	D3-010-31	SHAFT, extension shaft	2 2 2 2				
36	D6-010-15	PIN, tapered, ratchet gear 6x30 (plated)	4 4 4 4				
37	D3-010-30	GEAR, ratchet, head section	2 2 2 2				



1. TOP FRAME, SOLID LEG (CONTINUED)

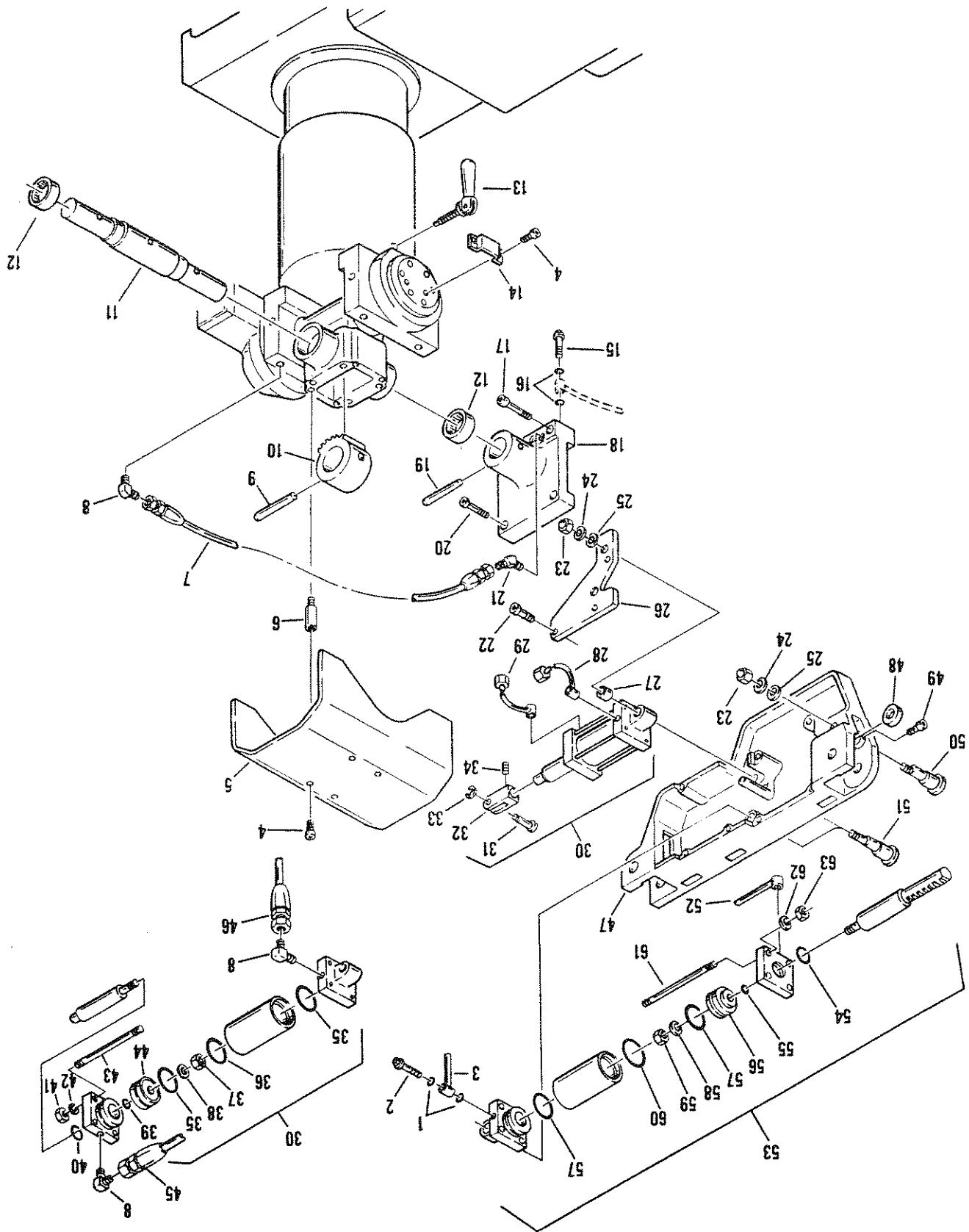
Item	Part No.	Description	Quantity	1200 1201 5000 5001
38	D3-010-29	TRUNNION, pivot shaft	2	2
39	D3-010-28	SHAFT, pivot, head section	1	1
40	D6-010-40	WASHER, lock, M6	6	6
41	D6-010-38	BOLT, allen, M6x15	6	6
42	D3-010-27	PLUNGER, release	2	2
43	D3-010-26	SPRING, release	2	2
44	D3-010-25	BLOCK, bearing	2	2
45	D6-010-08	NUT, acorn, M8 (plated)	2	2
46	D3-010-24	BAR, release, head section	1	1
47	D3-010-20	RAIL, accessory, head section	1	1
48	D6-010-11	SCREW, set, M5x8 (plated)	2	2
49	D3-010-21	FRAME, head section	1	1

1. TOP FRAME, SOLID LEG (CONTINUED)



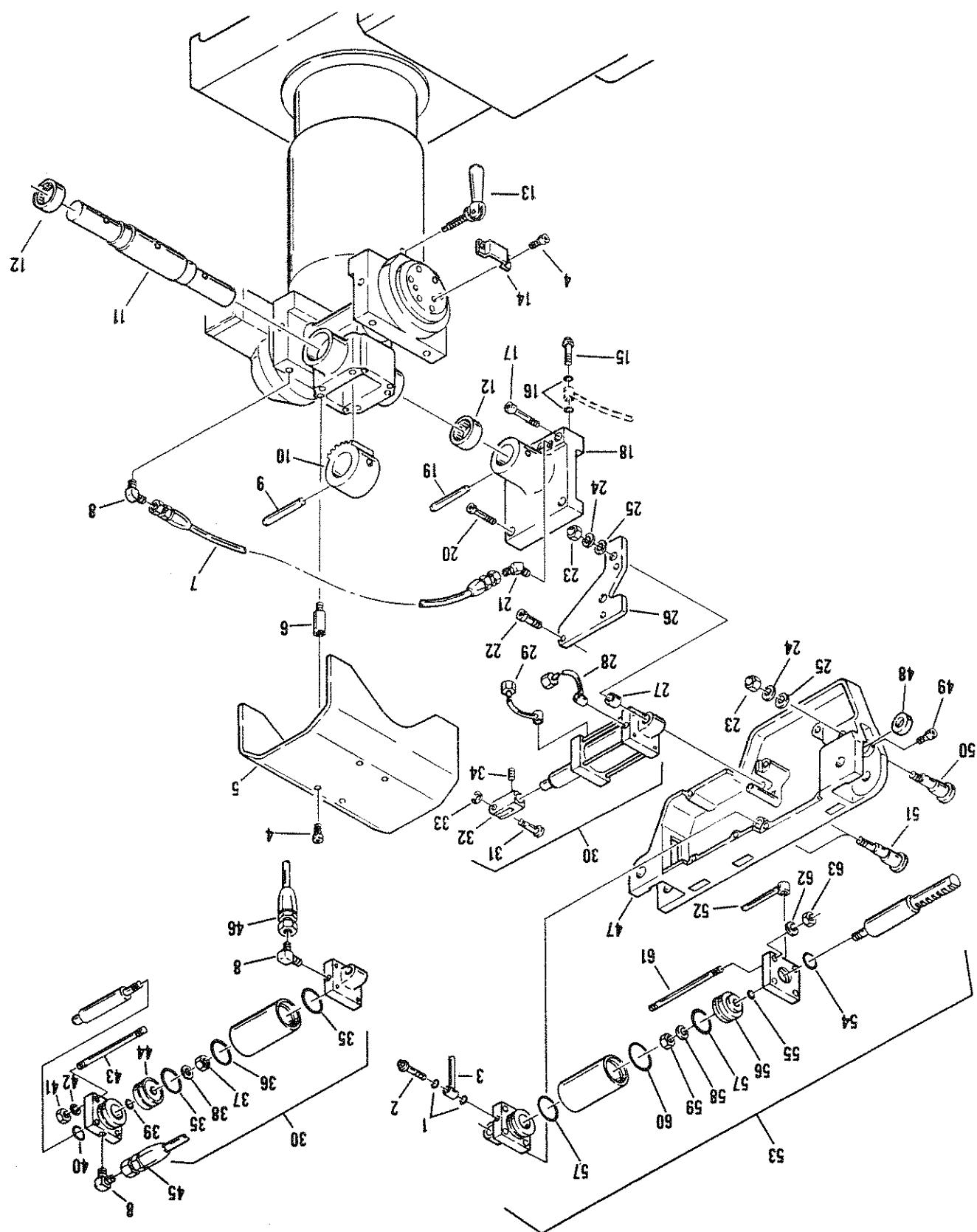
Item	Part No.	Description	Quantity
1	1-010-07-3P	PAD, filter, seat section 1"	1200 1201 5000 5001

1	1-010-07-3P	PAD, filter, seat section 1"	opt	opt
2	1-010-07-4P	PAD, seat section 1"	opt	opt
3	1-010-07-6P	PAD, foot/leg section 1" (right)	opt	opt
4	1-010-08-4P	TOP, foot/leg section (right)	1	1
5	1-010-01-19	SCREW, top retaining (plated)	32	32
6	1-010-02-06	FRAME, foot/leg (right)	1	1
7	1-010-02-10	SIDE RAIL, foot/leg section (right)	1	1
8	1-010-02-11	SCREW, philips, M8x35 (plated)	18	20
9	1-010-01-01	COLLAR, side rail	18	20
10	1-010-09-11	WASHER, lock, M8 (plated)	18	20
11	1-010-13-1	NUT, M8 (plated)	18	20
12	1-020-01	PIN, tapered, 6x50	2	2
13	1-010-50	SCREW, set, M6x15	2	2
14	1-020-19	CLUTCH, foot/leg	2	2
15	1-020-20	AXIS, foot/leg	2	2
16	1-020-08	SIDE RAIL, seat section (right)	1	1
17	1-020-02	TOP, seat section	1	1
18	1-010-18	VELCRO (specify length)	1	1
19	1-010-42	STOP, rail	2	2
20	1-010-41	PIN, rail stop	2	2
21	1-010-07-2P	PAD, back section 1"	opt	opt
22	1-010-07-1P	PAD, back section 2"	opt	opt



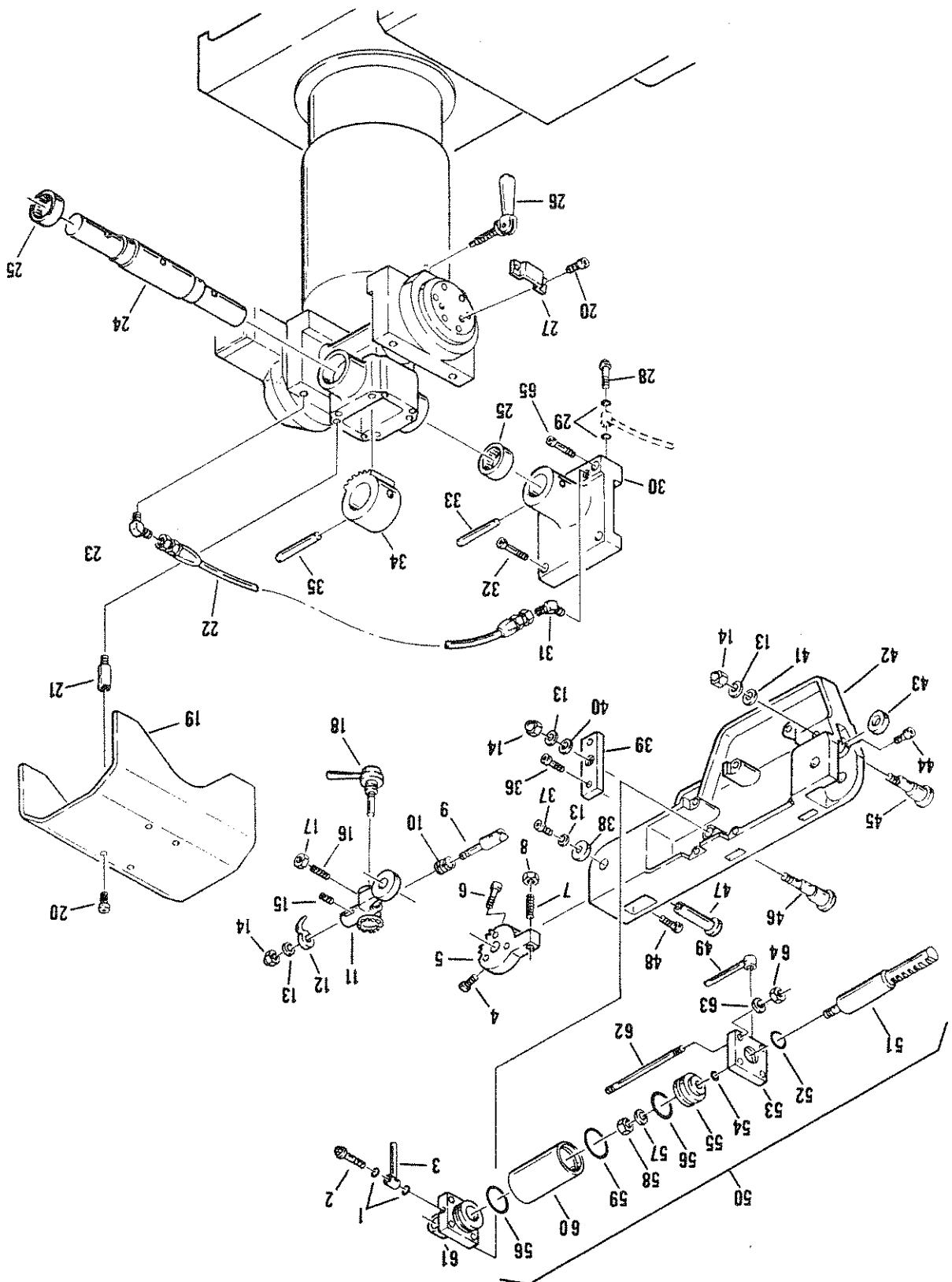
3. SIDE FRAME & HYD. CYLINDERS, SOLID LEG

Item	Part No.	Description	Quantity	1200 1201 5000 5001
1	D4-010-11	O-RING, KS-8	16	16
2	D4-010-27-1	BOLT, plumbning, M8 (plated)	16	8
3	D4-010-35	CYLINDER PIPING, back section,	2	2
4	D6-010-70-1	BOLT, allen, M5x10 (plated)	4	6
5	D2-010-37	COVER, flexible hose	4	1
6	D2-010-38	STANDOFF, cover	4	1
7	D4-010-22	HOSE, flexible, 370mm	8	8
8	D4-010-29	FITTING, hydraulic, 90° elbow	8	8
9	D6-010-07	PIN, tapered, 12x90	16	1
10	D2-010-39	GEAR, trendelenburg	1	1
11	D2-010-40	AIXIS, trendelenburg	1	1
12	D2-010-41	BEARING, trendelenburg axes	1	1
13	D2-010-42	HANDLE, table top locking	2	2
14	D2-030-01	BRACKET, pedestal control	1	1
15	D4-010-24-1	BOLT, plumbning, M6 (plated)	8	8
16	D4-010-08	O-RING, P-7	16	16
17	D6-010-102	BOLT, allen, M10x45 (plated)	4	4
18	D3-030-17-17	INNER CASTING, side frame (left)	1	1
19	D3-030-17-1	INNER CASTING, side frame (right)	1	1
20	D6-010-71-1	BOLT, allen, M10x40 (plated)	4	4
21	D4-010-30	FITTING, hydraulic, 45° elbow	8	8
22	D6-010-17-1	BOLT, allen, M8x15 (plated)	8	8
23	D6-010-08	NUT, acorn, M8 (plated)	6	6
24	D6-010-09-1	WASHER, lock, M8 (plated)	6	6
25	D6-010-72	WASHER, flat, M8 (plated)	6	6
26	D3-030-19	BRACE, side frame (right)	1	1
27	D6-030-04	SPACER, cylinder	1	1
28	D4-030-07	CYLINDER FLEX HOSE, foot/leg, piston side	2	4
29	D4-030-08	CYLINDER FLEX HOSE, foot/leg, ram side	2	2
NS	D4-030-09-1	FLEXIBLE HOSE KIT, foot/leg cylinder (50mm)	1	1
30	D4-030-09	CYLINDER ASSEMBLY, foot/leg (50mm)	2	2
31	D6-030-03	PIN, clevis	2	2
32	D6-030-02	CLEVIS	2	2
33	D6-030-01	CIRCLIP	2	2
34	D6-010-34	SCREW, set, M6x6	2	2
35	D4-010-54	O-RING, P-34 (40mm cyl.)	4	4
		O-RING, P-44 (50mm cyl.)	4	4



3. SIDE FRAME & HYD. CYLINDERS, SOLID LEG (CONTINUED)

Item	Part No.	Description	Quantity	1200	1201	5000	5001
36	D4-010-55	• O-RING, G-40 (40mm cyl.)	2	2			
37	D4-010-43	• O-RING, G-50 (50mm cyl.)	2	2			
38	D6-010-42	• WASHER, lock, M10	2	2			
39	D4-010-02	• O-RING, P-14	2	2			
40	D4-010-03	• O-RING, P-25	2	2			
41	D6-010-55	• NUT, M8	2	2			
42	D6-010-09	• WASHER, lock, M8	8	8			
43	D4-010-48	• STUD, cylinder	8	8			
44	D4-010-47-1	• PISTON, cylinder (40mm cyl.)	1	1			
45	D4-030-26	HOSE, flexible, foot/leg, ram side, 315mm	2	2			
46	D4-030-27	HOSE, flexible, foot/leg, piston slide, 260mm	2	2			
47	D3-030-11	FRAME, side, left	1	1			
48	D3-010-36	BEARING, support	2	2			
49	D6-010-73-1	BOLT, allen, M6x12 (plated)	2	2			
50	D3-010-38	AXIS, eccentric cam, bearing	2	2			
51	D3-010-37	AXIS, eccentric cam, cylinder	4	4			
52	D4-010-34	CYLINDER PIPING, back section, ram side	2	2			
53	D4-010-36	CYLINDER ASSMBLY, back section	2	2			
54	D4-010-03	• O-RING, P-25	2	2			
55	D4-010-02	• O-RING, P-14	2	2			
56	D4-010-47	• PISTON, cylinder	2	2			
57	D4-010-04	• O-RING, P-44	4	4			
58	D6-010-42	• WASHER, lock, M10	2	2			
59	D6-010-43	• NUT, M10	2	2			
60	D4-010-09	• O-RING, G-50	2	2			
61	D4-010-48	• STUD, cylinder	8	8			
62	D6-010-09	• WASHER, lock, M8	8	8			
63	D6-010-55	• NUT, M8	8	8			



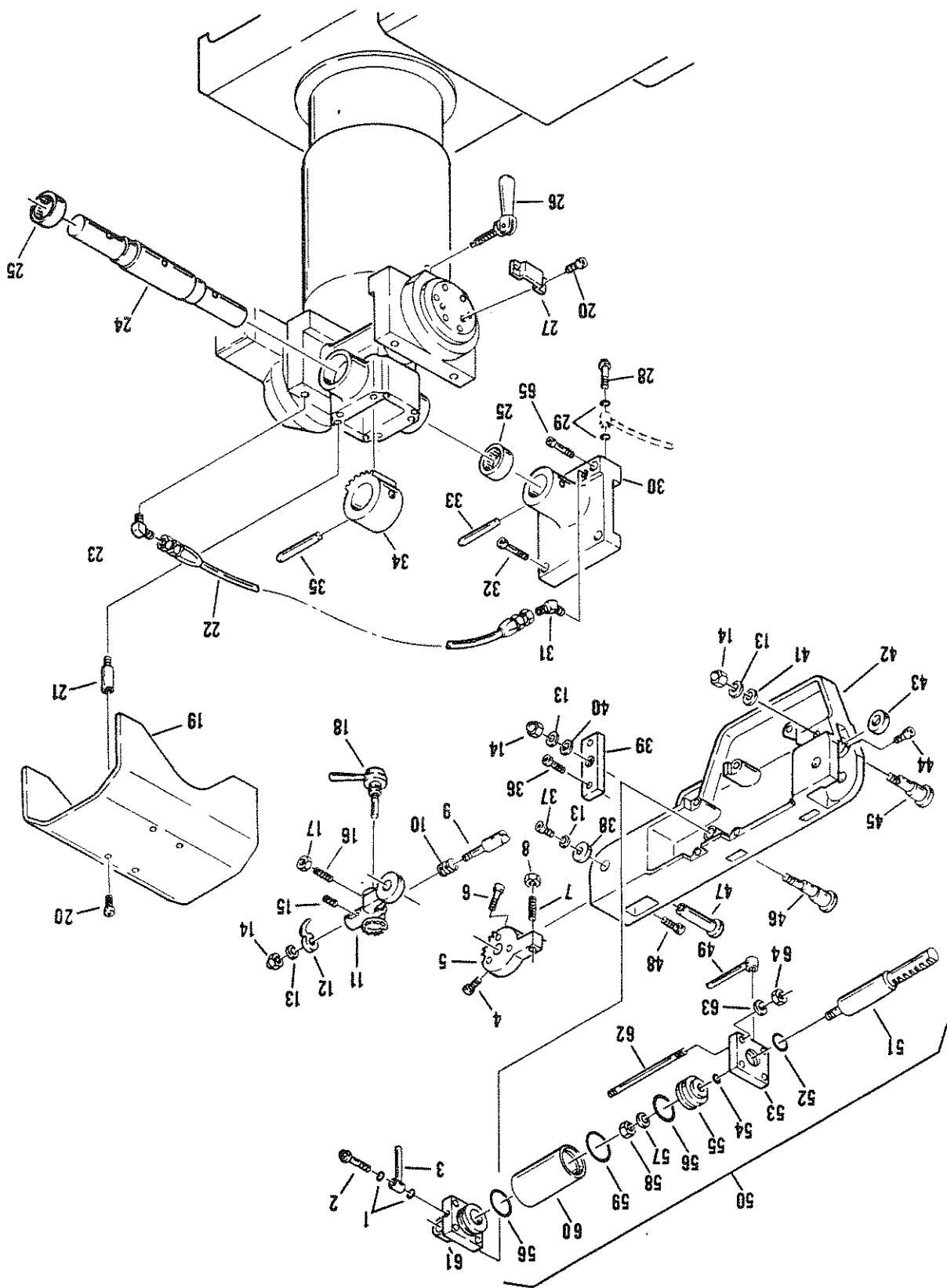
Item	Part No.	Description	Quantity
1	D4-010-11	O-RING, KS-8	8
2	D4-010-27-1	BOLT, plumbng, M8 (plated)	4
3	D4-010-35	CYLINDER PIPING, back section,	2
4	D6-010-51-1	BOLT, alien, M6x10 (plated)	2
5	D3-020-21	GEAR, ratchet, left	2
6	D6-010-52-1	BOLT, alien, M6x30 (plated)	1
7	D6-020-05	SCREW, set, M6	2
8	D6-010-56-1	NUT, M10, 1.5 pitch (plated)	2
9	D3-020-28	Pawl, ratchet	2
10	D3-020-27	SPRING, ratchet	2
11	D3-020-22	SUPPORT BRACKET, foot/leg,	2
12	D3-020-24	HANDLE, ratchet section (right)	2
13	D6-010-09-1	WASHER, lock, M8 (plated)	6
14	D6-010-08	NUT, acorn, M8 (plated)	6
15	D6-010-11	SCREW, set, M5x8 (plated)	4
16	D6-020-02	SCREW, set, tipped (plated)	2
17	D6-010-13-1	NUT, M8 (plated)	2
18	D3-020-25	HANDLE, clutch (left)	2
19	D2-010-26	HANDLE, clutch (right)	1
20	D6-010-70-1	BOLT, alien M5x10 (plated)	1
21	D2-010-38	STANDOFF, cover	4
22	D4-010-22	HOSE, flexible, 370mm	4
23	D4-010-29	FITTING, hydraulic, 90° elbow	4
24	D2-010-40	AXIS, trendelenburg	4
25	D2-010-41	BEARING, trendelenburg axis	1
26	D2-010-42	HANDLE, table top locking	2
27	D2-030-01	BRACKET, pendant control	1
28	D4-010-24-1	BOLT, plumbing, M6 (plated)	1
29	D4-010-08	O-RING, P-7	4
30	D3-020-33	INNER CASTING, side frame (left)	1
31	D3-020-34	INNER CASTING, side frame (right)	1
32	D6-010-71-1	BOLT, alien, M10x40 (plated)	4
33	D6-010-06	PIN, tapered, 12x70	4
34	D2-010-39	GEAR, trendelenburg	2
35	D6-010-07	PIN, tapered, 12x90	1
36	D6-010-54-1	BOLT, alien, M8x30 (plated)	1
37	D6-010-53-1	BOLT, alien, M8x20 (plated)	2

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4. SIDE FRAME & HYD. CYLINDERS, SPLIT LEG (CONTINUED)

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Item	Part No.	Description	Quantity
38	D6-020-03	WASHER, ratchet (plated)	2

4. SIDE FRAME & HYD. CYLINDERS, SPLIT LEG (CONTINUED)

C

1. *What is the relationship between the number of hours spent studying and the grade point average (GPA) of students?*

2. *What is the relationship between the age of a car and its value?*

3. *What is the relationship between the amount of time spent on social media and the level of depression experienced by individuals?*

4. *What is the relationship between the number of hours spent working part-time and the grade point average (GPA) of students?*

5. *What is the relationship between the amount of money spent on groceries and the level of satisfaction with one's diet?*

6. *What is the relationship between the number of hours spent sleeping and the level of alertness experienced by individuals?*

7. *What is the relationship between the amount of time spent on exercise and the level of fitness experienced by individuals?*

8. *What is the relationship between the number of hours spent working full-time and the grade point average (GPA) of students?*

9. *What is the relationship between the amount of time spent on hobbies and the level of stress experienced by individuals?*

10. *What is the relationship between the number of hours spent commuting to work and the level of stress experienced by individuals?*

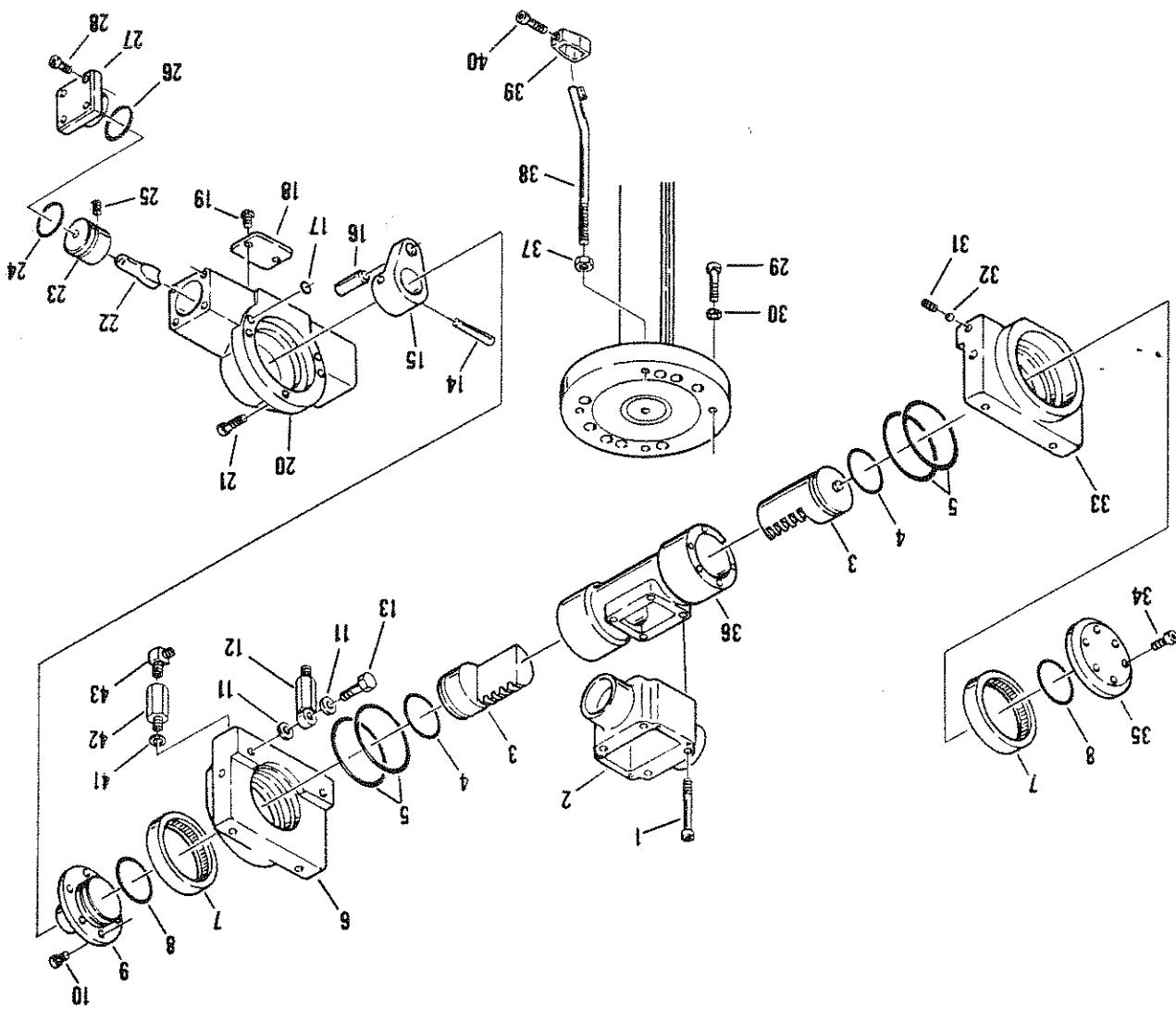
11. *What is the relationship between the amount of time spent on leisure activities and the level of stress experienced by individuals?*

12. *What is the relationship between the number of hours spent working part-time and the level of stress experienced by individuals?*

13. *What is the relationship between the amount of time spent on social media and the level of stress experienced by individuals?*

14. *What is the relationship between the number of hours spent sleeping and the level of stress experienced by individuals?*

15. *What is the relationship between the amount of time spent on exercise and the level of stress experienced by individuals?*



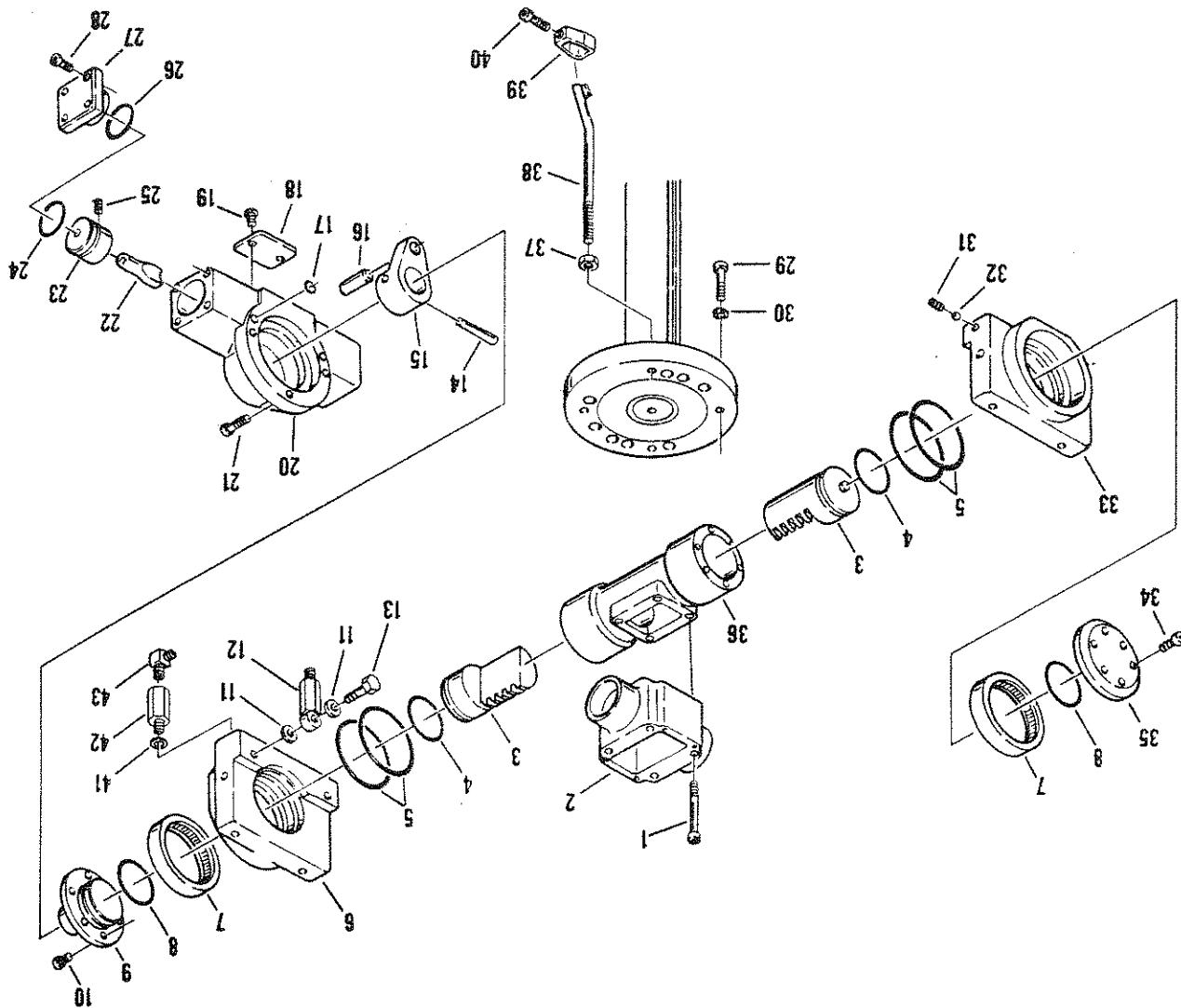
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Item	Part No.	Description	Quantity	1200	1201	5000	5001
1	D6-010-29	BOLT, alien, M10x85	4	4	4	4	
2	D2-010-22	CASTING, bearing, trenellenburging motion	1	1	1	1	
3	D2-010-23	PISTON, trenellenburging	2	2	2	2	
4	D4-010-06	O-RING, P-60	2	2	2	2	
5	D4-010-07	O-RING, P-95	4	4	4	4	
6	D2-020-02	BLOCK, pivot, lateral-tilt (tail cap)	1	1	1		
7	D2-010-25	BEARING ASSY., lateral-tilt	2	2	2	2	
8	D4-010-10	O-RING, G-65	2	2	2	2	
9	D2-010-26	CAP, tail, trenellenburging cylinder	1	1	1	1	
10	D6-010-30	BOLT, alien, M6x20	6	6	6	6	
11	D4-010-11	O-RING, KS-8	4	4	4	4	
12	D4-010-28	FITTING, joint, lateral-tilt	2	2	2	2	
13	D4-010-27-1	BOLT, plumbning, M8 (plated)	2	2	2	2	
14	D6-010-06	PIN, tapered, 12x70	1	1	1	1	
15	D2-010-27	LEVER, motion, lateral-tilt	1	1	1	1	
16	D2-010-28	AXIS, lateral-tilt motion lever	1	1	1	1	
17	D4-010-01	O-RING, P-8	2	2	2	2	
18	D2-010-29	PLATE, inspection, lateral-tilt cylinder	1	1	1	1	
19	D6-010-16-1	SCREW, philips, M5x6 (stainless)	2	2	2	2	
20	D2-010-30	HOUSING, cylinder, lateral-tilt	1	1	1	1	
21	D6-010-31	BOLT, alien, M10x25	3	3	3	3	
22	D2-010-31	ROD, piston, lateral-tilt	2	2	2	2	
23	D2-010-32	PISTON, lateral-tilt	2	2	2	2	
24	D4-010-05	O-RING, P-50A	2	2	2	2	
25	D6-010-32	SCREW, set, M4x15	2	2	2	2	
26	D4-010-13	O-RING, G-55	2	2	2	2	
27	D2-010-33	CAP, lateral-tilt cylinder	2	2	2	2	
28	D6-010-33-1	BOLT, alien, M8x25 (plated)	2	2	2	2	
29	D6-010-35	BOLT, retaining, M12x50	8	8	8	8	
30	D6-010-21	WASHER, lock, M12	4	4	4	4	
31	D6-010-34	SCREW, set, M6x6	AR	AR	AR	AR	
32	D6-010-10	BALL, steel, 3/16	AR	AR	AR	AR	
33	D2-020-03	BLOCK, pivot, lateral-tilt (head cap)	1	1	1		
34	D6-010-30-1	BOLT, alien, M6x20 (plated)	6	6	6	6	
35	D2-020-04	CAP, head, trenellenburging cylinder	1	1	1	1	
36	D2-030-05	CAP, head, trenellenburging cylinder	1	1	1	1	
37	D6-010-107	NUT, M12	2	2	2	2	





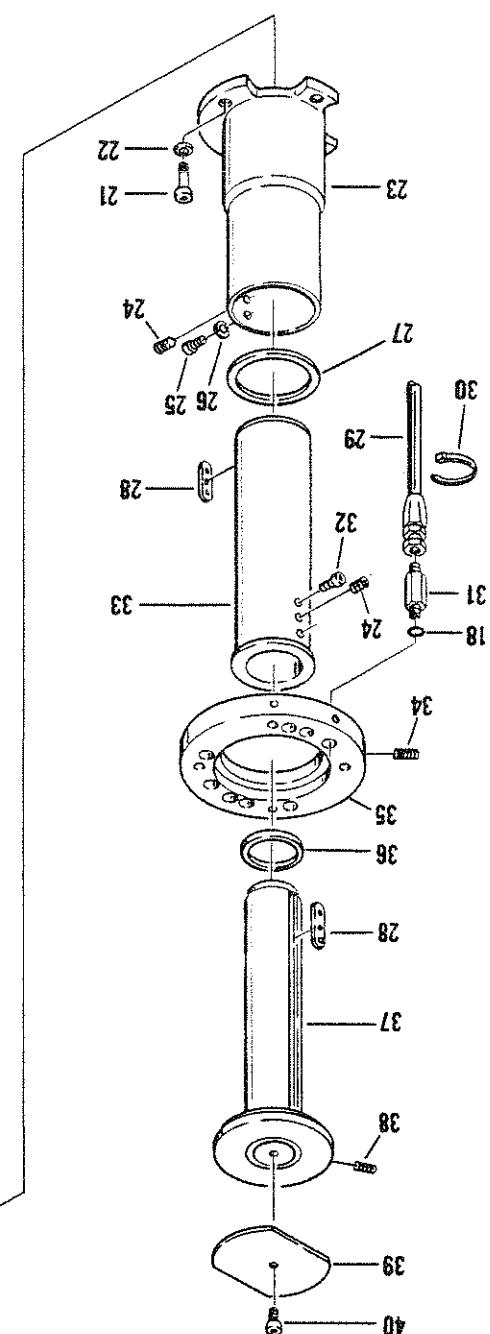
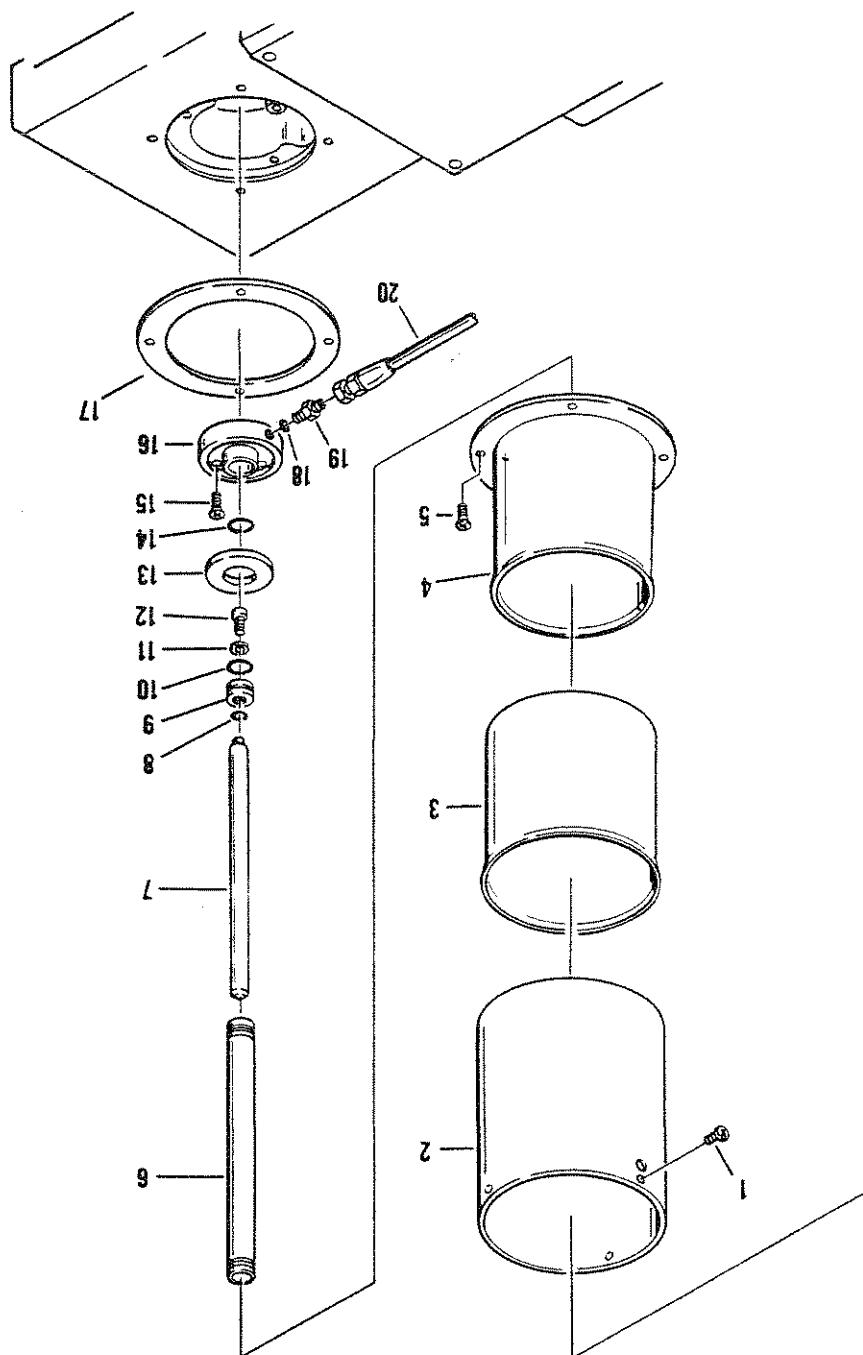
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Item	Part No.	Description	Quantity	1200	1201	5000	5001
38	D2-010-43	GUIDE BAR, hose (short)	1	1	1	1	
39	D2-010-44	GUIDE BAR, hose (long)	1	1	1	1	
40	D6-010-108	BOLT, allen, M5x18	2	2	2	2	
41	D4-010-32	PACKING, copper	1	1	1	1	
42	D4-010-99	FITTING, plumbing	1	1	1	1	
43	D4-010-29	FITTING, hydraulic, 90° elbow	1	1	1	1	

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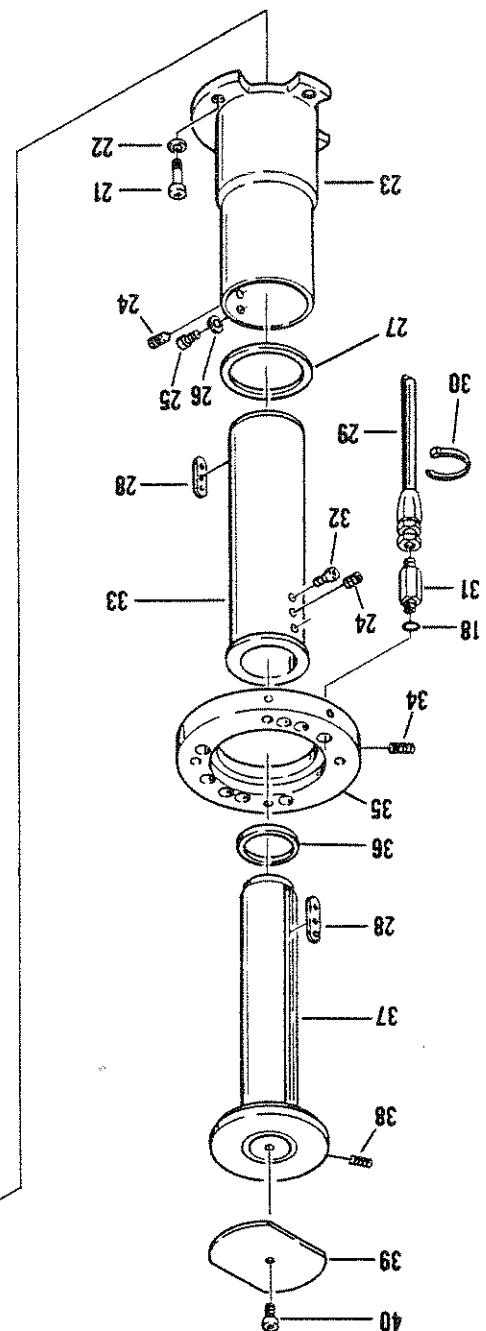
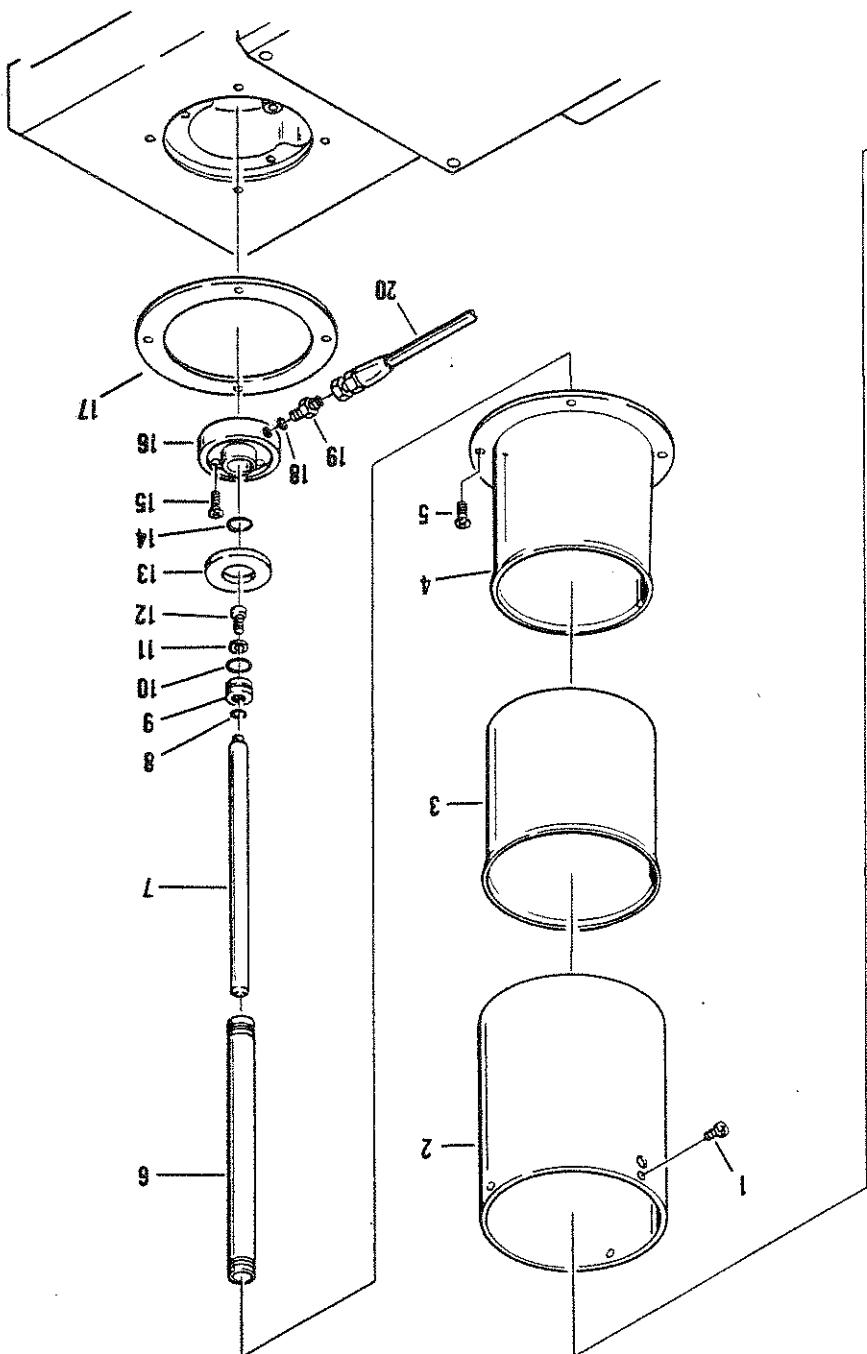
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Item	Part No.	Description	1200	1201	5000	5001
		Quantity				
1	D6-010-16-1	SCREW, Phillips, M5x6 (stainless)	3	3	3	3
2	D2-010-03	SHROUD, elevation, exterior (small)	1	1	1	1
3	D2-010-04	SHROUD, elevation, middle (small)	1	1	1	1
4	D2-010-04-1	SHROUD, elevation, middle (large)	1	1	1	1
5	D6-010-19-1	SCREW, Phillips, M5x10 (plated)	4	4	4	4
6	D2-010-06	TUBE, elevation cylinder (30mm)	1	1	1	1
7	D2-010-07	ROD, elevation cylinder (25mm)	1	1	1	1
8	D4-010-14	O-RING, P-12	1	1	1	1
9	D2-010-08	PISTON, elevation cylinder (30mm cyl.)	1	1	1	1
10	D4-010-12	O-RING, P-24 (30mm cyl.)	1	1	1	1
11	D2-010-09	WASHER, elevation piston	1	1	1	1
12	D6-010-38	BOLT, allen, M6x15	1	1	1	1
13	D2-010-10	RUBBER, dropping cushion	1	1	1	1
14	D4-010-15	O-RING, AN6227-24 (30mm cyl.)	1	1	1	1
15	D6-010-18	BOLT, cylinder saucer mounting-M8x25CS	1	1	1	1
16	D6-010-53	BOLT, allen, cylinder saucer mtg.-M8x20	1	1	1	1
17	D2-010-12	SACRET, shroud (small)	1	1	1	1
18	D4-010-32	GASKET, shroud (large)	1	1	1	1
19	D4-010-31	FITTING, flexible hose (short)	AR	AR	AR	AR
20	D4-010-23	HOSE, flexible, 240mm	1	1	1	1
21	D6-010-22	HOSE, flexible, 300mm	1	1	1	1
22	D6-010-21	WASHER, lock, M12	3	3	3	3
23	D2-010-13	HOLDER, slider (short)	3	3	3	3
24	D2-010-14	SOSS, slider	1	1	1	1
25	D6-010-17	BOLT, allen, M8x15	2	2	2	2
26	D6-010-09	WASHER, lock, M8	2	2	2	2
27	D2-010-15	STOPPER, slider (large)	1	1	1	1
28	D2-010-16	KEY, slider	2	2	2	2

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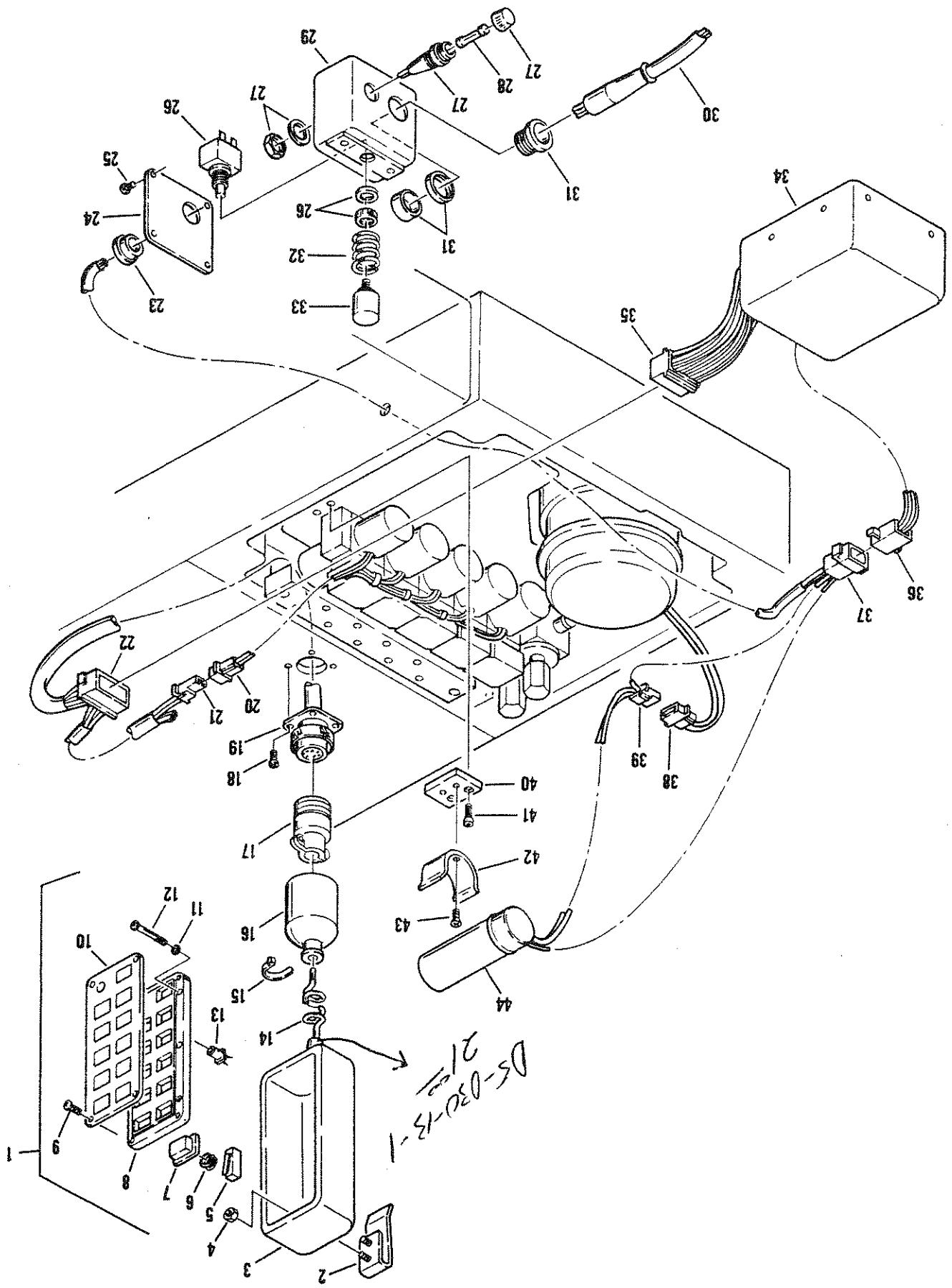
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6. SUPPORT COLUMN (CONTINUED)

Item	Part No.	Description	Quantity	1200	1201	5000	5001
29	D4-010-21	HOSE, flexible, 1030mm	1	1	1		
	D4-010-21-1	HOSE, flexible, 1010mm	1	1	1		
	D4-010-21-2	HOSE, flexible, 1000mm	1	1	1		
	D4-010-21-3	HOSE, flexible, 980mm	1	1	1		
	D4-010-21-4	HOSE, flexible, 970mm	1	1	2	2	
	D4-010-21-5	HOSE, flexible, 930mm	1	2			
	D4-010-21-6	HOSE, flexible, 1110mm	1	1	1		
30	D6-010-24	TIE, cable	AR	AR	AR	AR	
	D4-010-33	FITTING, flexible hose (long)	7	9	7	9	
31	D6-010-25	BOLT, allen, M8x6	2	2	2	2	
32	D2-010-17	SLIDER (large)	1	1	1	1	
33	D6-010-26	STOPPER, rotation, M10x20	2	2	2	2	
34	D2-020-01	RING, clamp, elevation (small dia.)	1	1	1	1	
35	D2-020-02	RING, clamp, elevation (large dia.)	1	1	1	1	
	D2-020-01-1	RING, clamp, elevation (small dia.)	1	1	1	1	
	D2-030-02-1	RING, clamp, elevation (large dia.)	1	1	1	1	
36	D2-010-19	STOPPER, slider (small)	1	1	1	1	
37	D2-010-20	SLIDER (small)	1	1	1	1	
38	D6-010-27	SCREW, set, M10x15	2	2	2	2	
39	D2-010-21	PLATE, head, elevation slider	1	1	1	1	
40	D6-010-28	BOLT, allen, M5x6	1	1	1	1	







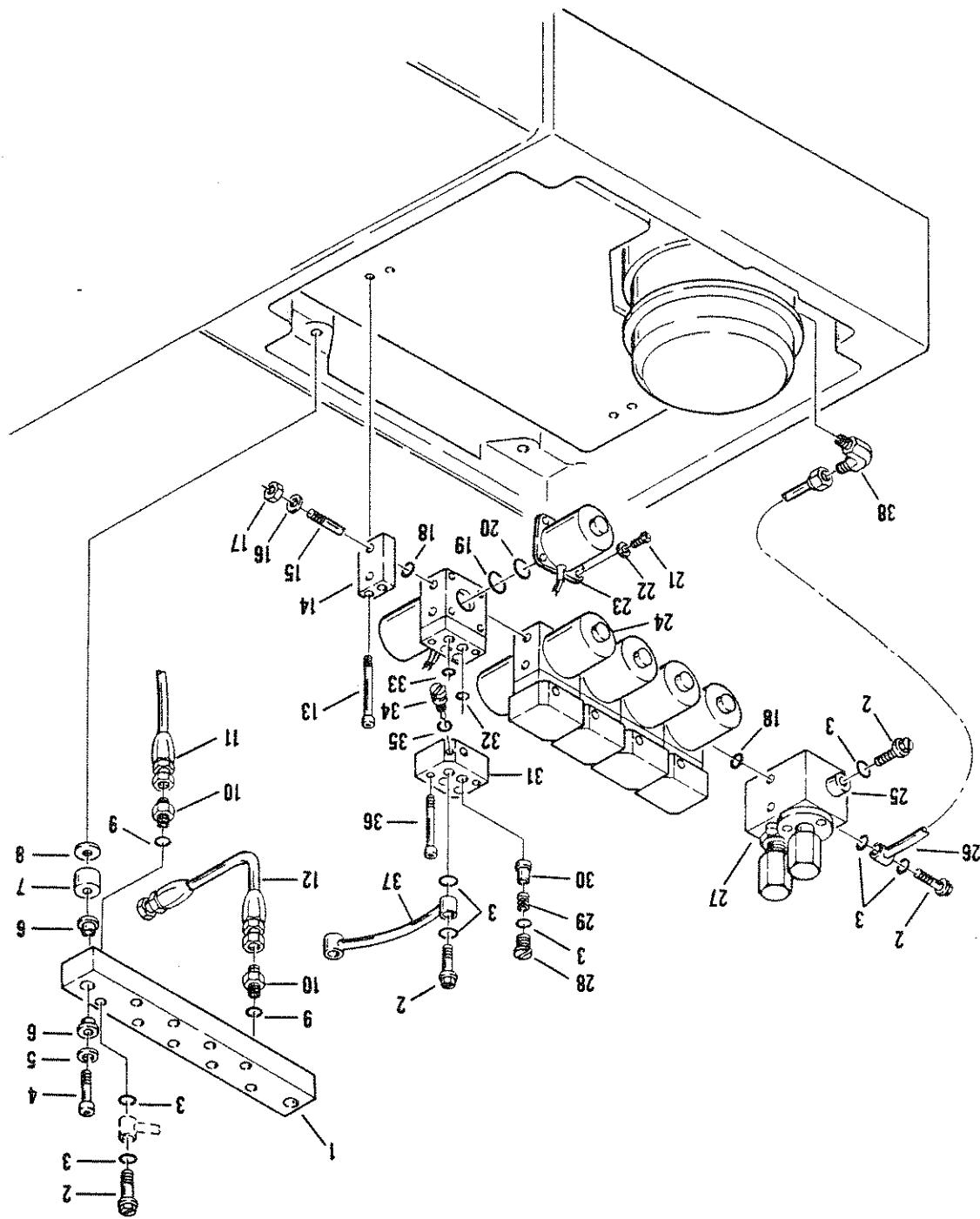
7. ELECTRICAL COMPONENTS

Item	Part No.	Description	Quantity
1	DS-030-11	PENDANT CONTROL ASSY.	1
2	DS-030-12	PENDANT CONTROL ASSY.	1
2	DS-030-14	• HOOK, pendant	1
3	DS-030-22	• COVER, rubber	1
4	DS-010-59	• NUT, M4	2
5	DS-030-23	• SWITCH, micro	9
6	DS-030-07	• SPRING, pendant button	9
7	DS-030-24	• BUTTON, pendant button (specify function)	9
8	DS-030-12-1	• HOLDER, button, plastic	11
9	DS-010-80-1	• SCRREW, faceplate, M3x6 (plated)	4
10	DS-030-25	• FACEPLATE, pendant control	1
11	DS-030-42	• WASHER, M3 (special)	1
12	DS-010-109	• SCRREW, philips head, M3x15	6
13	DS-030-43	• LIGHT, indicator	1
14	DS-030-13	• CORD, pendant control	1
15	DS-010-24	• TIE, cable	1
16	DS-030-18	• COVER, cannon connector	1
17	DS-030-21	• CONNECTOR, cannon, 19 pin (male)	1
18	DS-010-57-1	• SCRREW, philips, M4x10 (plated)	1
19	DS-030-20	• CONNECTOR, cannon, 19 pin (female)	4
20	DS-030-02	• CONNECTOR, 2 pin (male)	10
21	DS-030-03	• CONNECTOR, 2 pin (female)	8
22	DS-030-30	• CONNECTOR, 36 pin (male)	10
23	DS-030-06	• GROMMET, wire	1
24	DS-030-17	• CAP, power switch case	1
25	DS-010-16-1	• SCRREW, philips, M5x6 (stainless)	4
26	DS-030-19	• SWITCH, main power	1
27	DS-030-15	• HOLDER, fuse	1
28	DS-030-10	• FUSE	1
29	DS-030-18	• CASE, power switch	1
30	DS-030-01	• CORD, power	1
31	DS-030-27	• GROMMET, strain relief	1
32	DS-030-17	• SPRING, power switch	1
33	DS-030-28	• HEAD, power switch	1
34	DS-030-15	• RELAY BOX	1
35	DS-030-31	• CONNECTOR, 36 pin (female)	1
36	DS-030-32	• CONNECTOR, 6 pin (female)	1
37	DS-030-33	• CONNECTOR, 6 pin (male)	1
38	DS-030-04	• CONNECTOR, 3 pin (male)	1
39	DS-030-05	• CONNECTOR, 3 pin (female)	1
40	DS-030-20	• MOUNT, bracket	1
41	DS-010-58	• SCRREW, philips, M5x20	2
42	DS-010-19	• BRACKET, capacitor	2
43	DS-010-19	• SCRREW, philips, M5x10	1
44	DS-030-29	• CAPACITOR, motor starting	2

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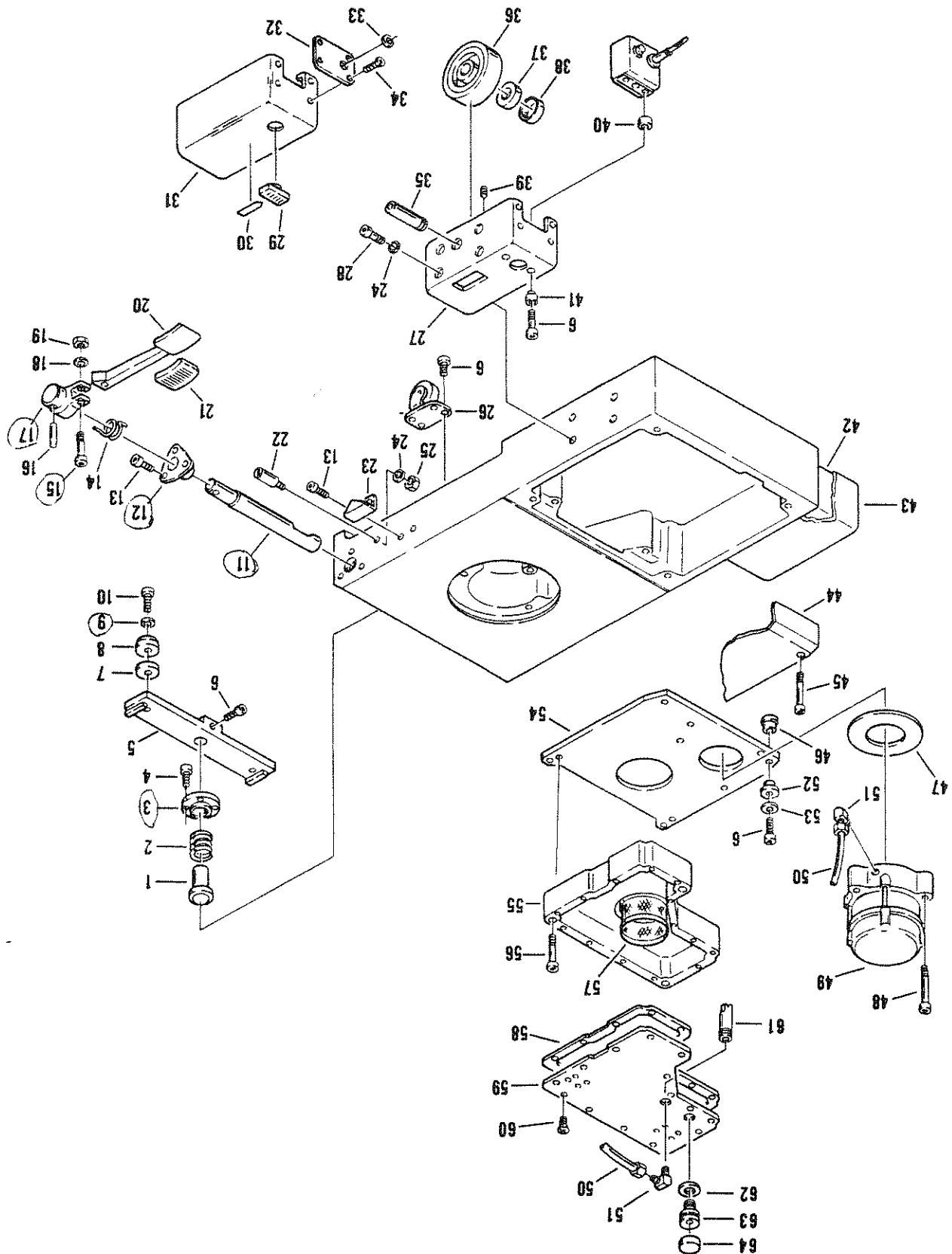
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8. HYDRAULIC VALVES & FITTINGS (ELECTRIC)

Item	Part No.	Description	Quantity
1	D4-010-16	TERMINAL, plumbing (4 function)	1

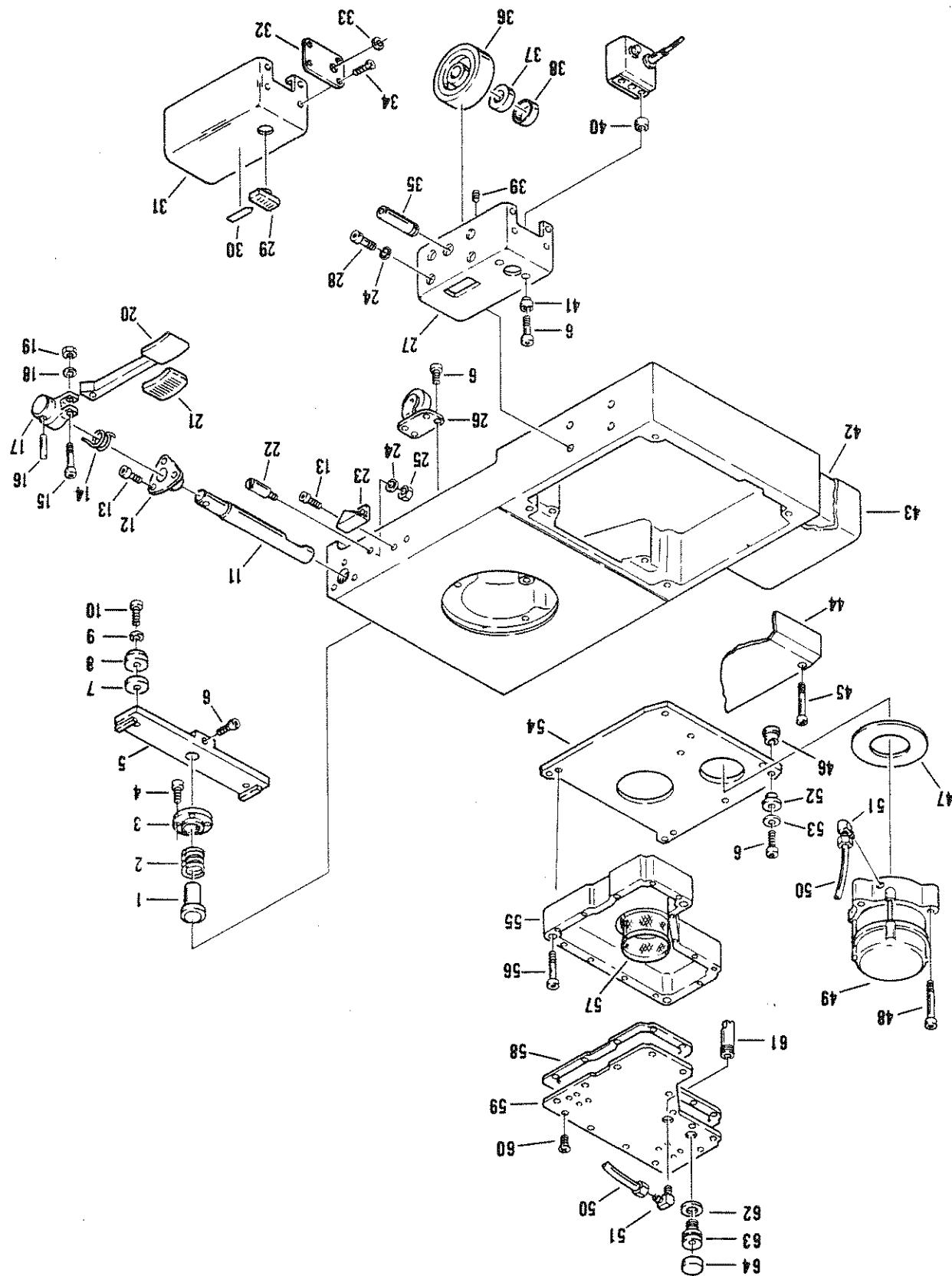
Item	Part No.	Description	Quantity
2	D4-010-24	BOLT, plumbing, M6	18 22
3	D4-010-08	O-RING, P-7	AR AR
4	D6-010-52	BOLT, allen, M6x30	2 2
5	D6-010-85	WASHER, flat, M6	2 2
6	D6-010-63	BUSHING, small	4 4
7	D6-010-61	SPACER, plumbing terminal	2 2
8	D6-010-62	WASHER, special	2 2
9	D4-010-32	PACKING, copper	7 9
10	D4-010-31	FITTING, flexible hose	7 9
11	D4-010-23	HOSE, flexible, (see page 17)	AR AR
12	D4-010-23	HOSE, flexible, 240mm	1 1
13	D6-010-64	BOLT, allen, M5x40	1 1
14	D4-010-40	CAP, end	1 1
15	D4-030-17	STUD, M5x270	2 2
16	D6-010-77	WASHER, lock, M5	4 4
17	D6-010-76	NUT, M5	4 4
18	D4-010-52	O-RING, P-4	AR AR
19	D4-010-51	O-RING, P-16	8 10
20	D4-010-14	O-RING, P-12	8 10
21	D6-010-79	SCREW, Phillips, M3x5	32 40
22	D6-010-78	WASHER, lock, M3	32 40
23	D5-030-34	SOLENOID	8 10
24	D4-030-02	ELECTRO/MINI VALVE ASSY.	4 5
25	D4-010-18	CAP, blind, M6	1 1
26	D4-030-06	OIL LINE, pump outlet	1 1
27	D4-030-04	PRESSURE RELIEF/DROPPING	1 1
28	D4-010-41	PLUG, cap	8 10
29	D4-010-42	SPRING, return	8 10
30	D4-010-25	VALVE, non-return #26	8 10
31	D4-010-43	VALVE BLOCK, 4-way	4 5
32	D4-010-01	VALVE, needle, speed control	8 10
33	D4-010-19	O-RING, P-6	8 10
34	D4-010-44	VALVE, needle, speed control	8 10
35	D4-010-20	O-RING, P-3	8 10
36	D6-010-65	BOLT, allen, M5x35	8 10
37	D4-030-01	OIL LINE, mini-valve to terminal, M6	8 10
38	D4-030-20	FITTING, hydraulic motor, 90° (outlet)	1 1



9. BASE & RESERVOIR (ELECTRIC)

9. BASE & RESERVOIR (ELECTRIC)

Item	Part No.	Description	Quantity	1200	1201	5000	5001
1	D1-010-08	AXIS, brake slide	1	1			
2	D1-010-02	SPRING, brake slide	1	1			
3	D1-010-09	SLEEVE, bearing, brake slide	1	1			
4	D6-010-28	BOLT, allen, M5x6	4	4			
5	D1-010-10	PLATE, brake seat	1	1			
6	D6-010-30	BOLT, allen, M6x20	17	17			
7	D1-010-11	SEAT, brake rubber	2	2			
8	D1-010-12	PAD, brake rubber	2	2			
9	D6-010-36	WASHER, brake rubber	2	2			
10	D6-010-30	BOLT, allen, M6x20	2	2			
11	D1-010-13	SHAFTE, brake axis	1	1			
12	D1-010-14	HOUSING, brake shaft	1	1			
13	D6-010-38-1	BOLT, allen, M6x15 (plated)	5	5			
14	D1-010-03	SPRING, brake pedal	1	1			
15	D6-010-39-1	BOLT, allen, M6x45 (plated)	1	1			
16	D6-010-04-1	PIN, tapered, 7x45 (plated)	1	1			
17	D1-010-15	BRACKET, brake pedal	1	1			
18	D6-010-40-1	WASHER, lock, M6 (plated)	1	1			
19	D6-010-41-1	NUT, M6 (plated)	1	1			
20	D1-010-16	PEDAL, brake	1	1			
21	D1-010-17	COVER, rubber, brake pedal	1	1			
22	D1-010-18	BOLT, stop, brake pedal	1	1			
23	D1-010-19	HOOK, brake pedal	1	1			
24	D6-010-42	WASHER, lock, M10	1	1			
25	D6-010-43	NUT, M10	9	9			
26	D1-010-06	CASTER WHEEL, 104hp	1	1			
27	D1-030-01	HOUSING, wheel (right)	2	2			
28	D6-010-45	BOLT, allen, M10x30	8	8			
29	D1-030-02	COVER, rubber, switch	1	1			
30	D1-030-03	LABEL, switch	1	1			
31	D1-030-04	COVER, rubber, wheel housing (right)	1	1			
32	D1-030-05	PLATE, fuse	1	1			
33	D1-030-06	GROMMET, power cord	1	1			
34	D6-010-44-1	SCREW, philips, M3x12 (plated)	4	4			
35	D1-010-05	AXLE, fixed wheel	2	2			
36	D1-010-04	WHEEL, fixed	2	2			
37	D1-010-20	BEARING, ball N5K6204	2	2			
38	D1-010-21	RETAINER, bearing	2	2			
39	D6-010-50	SCREW, set, M6x15	2	2			
40	D1-030-07	COLLAR, insulating	2	2			
41	D1-030-08	BUSHING, isolation	2	2			
42	D1-030-09	HOUSING, wheel (left)	2	2			
43	D1-030-10	COVER, rubber, wheel housing (left)	1	1			
44	D1-030-11	COVER, service access	1	1			
45	D6-010-46-1	BOLT, allen, M8x70 (plated)	4	4			



9. BASE & RESERVOIR (ELECTRIC) (CONTINUED)

Item	Part No.	Description	Quantity
46	D1-030-12	BUSHING, isolation (large)	1200 1201 5000 5001

Quantity

Part No. Description Quantity

1200 1201 5000 5001

46 D1-030-12 BUSHING, isolation (large) 1200 1201 5000 5001

47 D1-030-14 PAD, isolating, motor 6 6

48 D6-010-47 BOLT, allen, M5x45 3 3

49 D4-030-05 PUMP/MOTOR ASSY. 1 1

50 D4-030-03 OIL LINE, supply 1 1

51 D4-030-12 FITTING, hydraulic motor/oil tank 2 2

52 D1-030-16 BUSHING, isolation (small) 6 6

53 D6-010-40 WASHER, lock, M6 6 6

54 D1-030-13 PLATE, oil tank receiving 1 1

55 D4-030-10 TANK, oil 1 1

56 D6-010-48 BOLT, allen, M6x50 3 3

57 D4-030-11 STAINER, oil 1 1

58 D4-030-13 GASKEET, oil tank 1 1

59 D4-030-14 TOP, oil tank 1 1

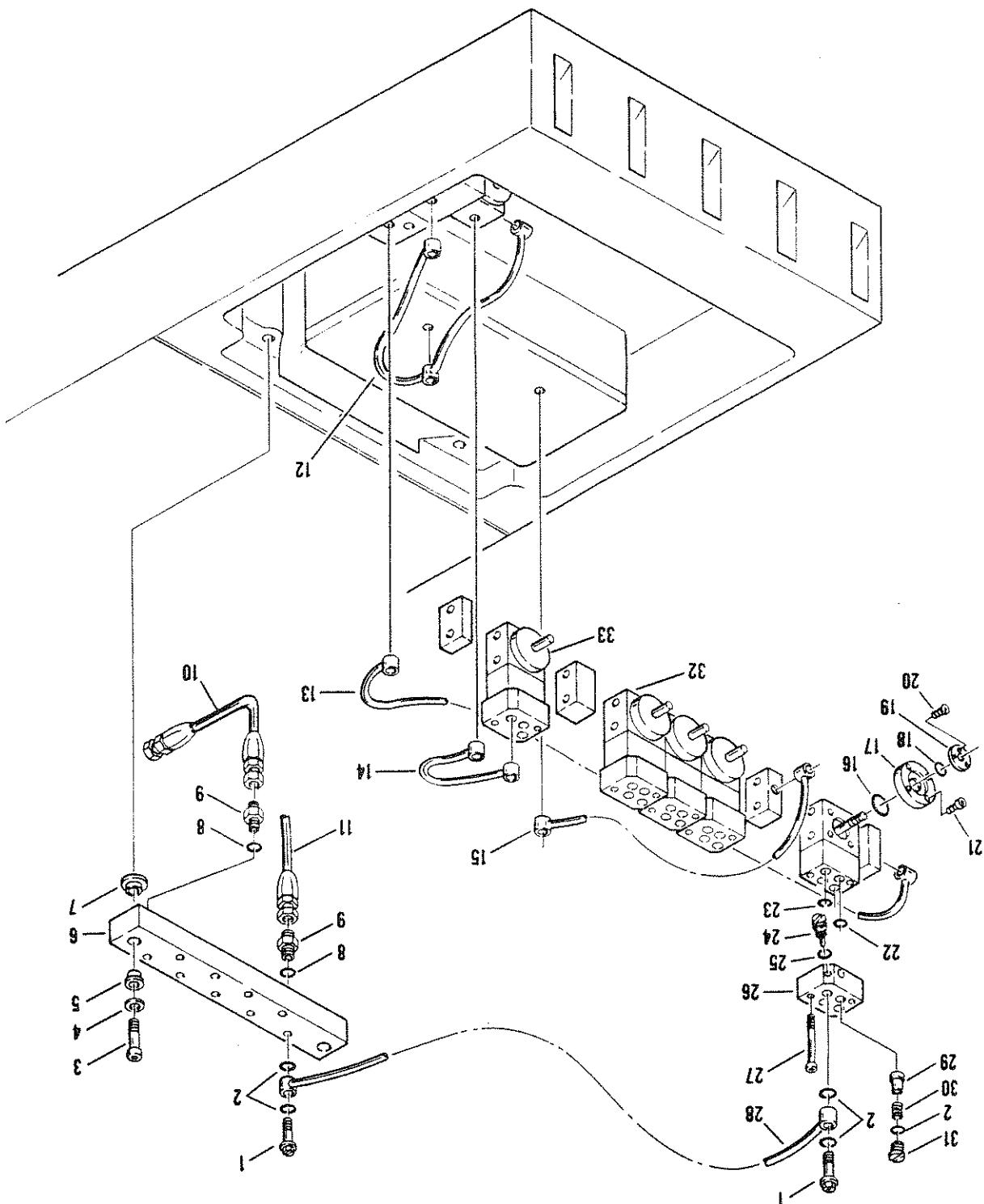
60 D6-010-49 SCREW, philips, M5x12 1 1

61 D4-030-19 TUBE, induction 1 1

62 D4-010-37 GASKEET, oil filter 1 1

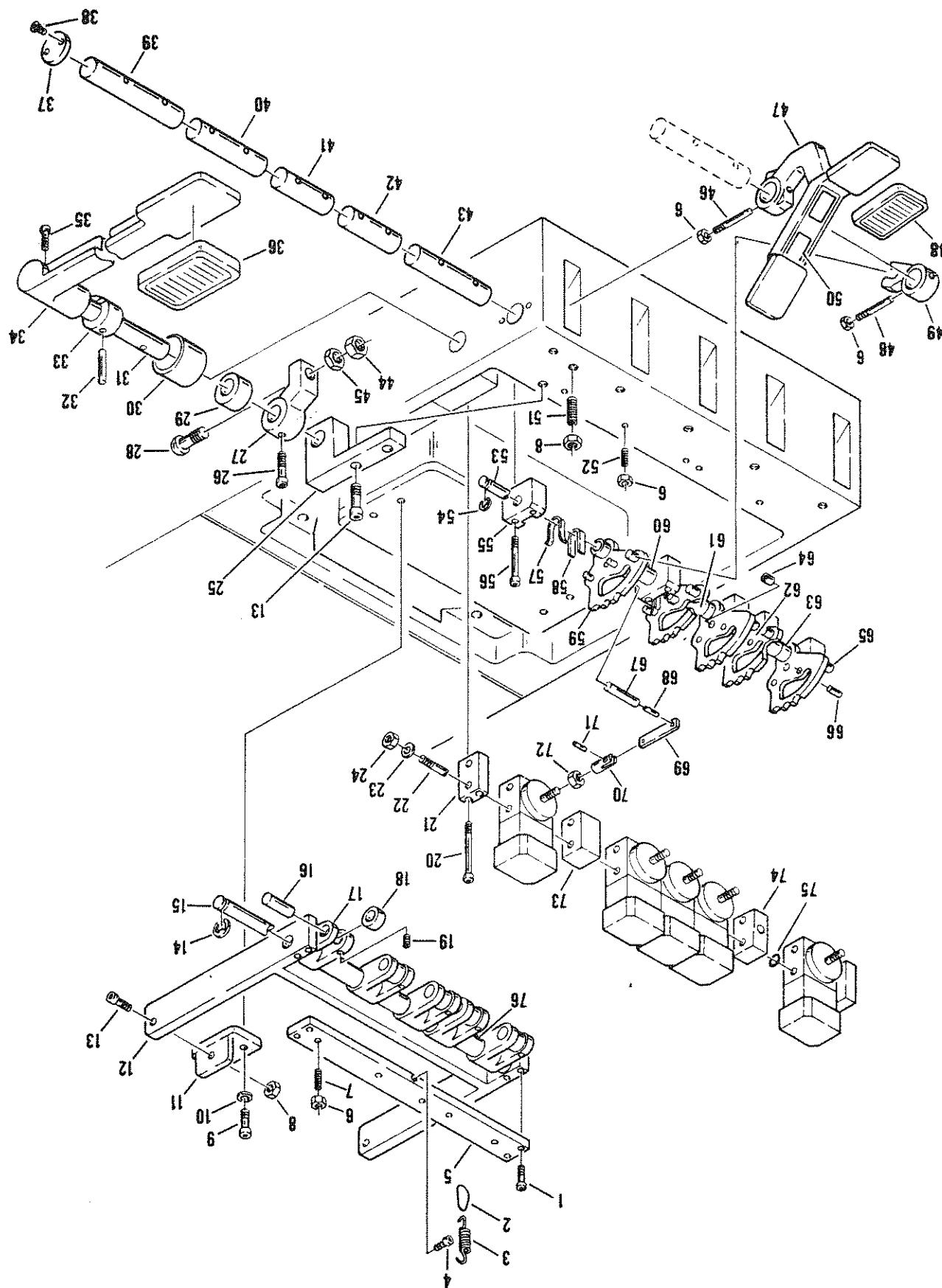
63 D4-010-38 FITTING, oil filter 1 1

64 D4-010-39 CAP, oil filter 1 1



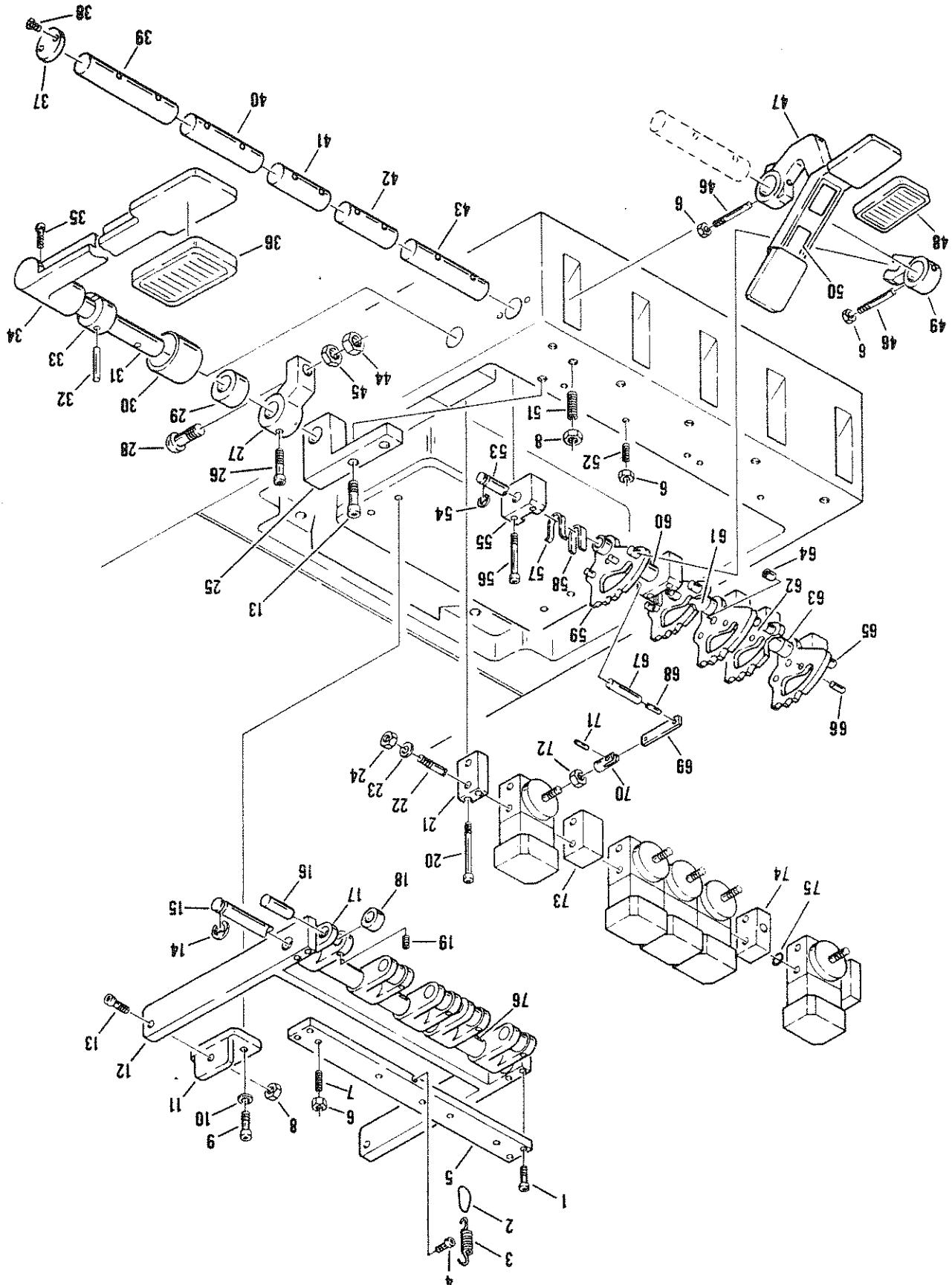
10. HYDRAULIC VALVES & FITTINGS (MANUAL)

Item	Part No.	Description	Quantity	1200 1201 5000 5001
1	D4-010-24	BOLT, plumbing, M6	24	28
2	D4-010-08	O-RING, P-7	AR	AR
3	D6-010-52	BOLT, alien, M6x30	2	2
4	D6-010-85	WASHER, flat, M6	2	2
5	D6-010-63	BUSHING, small	2	2
6	D4-010-16	TERMINAL, plumbing (4 function)	1	
7	D4-010-17	TERMINAL, plumbing (5 function)	1	
8	D4-010-32	PACKING, copper	7	9
9	D4-010-31	FITTING, flexible hose	7	9
10	D4-010-23	HOSE, flexible, 240mm	1	1
11	D4-010-23-1	HOSE, flexible 300mm	1	1
12	D4-020-06	OIL LINE, pump-oil tank-dropping valve	1	1
13	D4-020-09	OIL LINE, pump-oil gallery	1	
14	D4-020-07	OIL LINE, mini-valve - dropping valve	1	
15	D4-020-08	OIL LINE, mini-valve - oil tank	1	
16	D4-020-09-1	OIL LINE, pump-oil gallery	1	
17	D4-020-25	CAP, mini-valve	8	10
18	D4-010-52	O-RING, P-4	8	10
19	D4-020-27	RETAINER, O-ring	8	10
20	D6-010-79	SCREW, philips, M3x5	24	30
21	D6-010-86	BOLT, alien, M3x10	32	40
22	D4-010-01	O-RING, P-8	7	9
23	D4-010-19	O-RING, P-6	8	10
24	D4-010-44	VALVE, needle, speed control	8	10
25	D4-010-20	O-RING, P-3	8	10
26	D4-010-43	VALVE BLOCK, 4-way	3	4
27	D6-010-47	BOLT, alien, M5x45	8	10
28	D4-020-10	OIL LINE, mini-valve - terminal, M6	7	9
29	D4-010-25	VALVE, non-return, #26 (specify length)	7	9
30	D4-010-42	SPRING, return	7	9
31	D4-010-41	PLUG, cap	7	9
32	D4-020-03	MINI-VALVE, 4-way	3	4
33	D4-020-02	MINI-VALVE, elevation, 3-way	1	1



11. PEDALS & LINKAGE (MANUAL)

Item	Part No.	Description	Quantity	1200 1201 5000 5001
1	D6-010-67	BOLT, allen, M5x15	4	4
2	D1-020-09	HOOK, neutral return spring	4	4
3	D1-020-08	SPRING, neutral return	1	1
4	D6-010-103	BOLT, allen, M4x10	1	1
5	D1-020-10	PLATE, adjustment	1	1
6	D6-010-41	NUT, M6	13	15
7	D6-010-87	SCREW, set, M6x20	4	5
8	D6-010-13	NUT, M8	14	17
9	D6-010-38	BOLT, allen, M6x15	4	4
10	D6-010-85	WASHER, flat, M6	4	4
11	D1-020-12	BRACKET, neutral frame	2	2
12	D1-020-13	FRAME, neutral	1	1
13	D6-010-33	BOLT, allen, M8x25	1	1
14	D6-020-07	CIRCLIP	2	2
15	D1-020-14	SHAFTE, roller detent	1	1
16	D1-020-15	AXIS, roller neutral	4	5
17	D1-020-16	FRAME, roller	4	5
18	D1-020-17	ROLLER	4	5
19	D6-010-75	SCREW, set, M5x5	4	5
20	D6-010-47	BOLT, allen, M5x45	4	4
21	D4-010-40	CAP, end	2	2
22	D4-020-22	STUD, M5x248	2	2
23	D6-010-77	WASHER, lock, M5	4	4
24	D6-010-76	NUT, M5	4	4
25	D1-020-18	BRACKET, pump pedal	1	1
26	D6-010-54	BOLT, allen, M8x30	1	1
27	D1-020-19	LEVER, pump boss	1	1
28	D1-020-20	BOLT, pump boss adjustment	1	1
29	D1-020-21	COLLAR, pump boss	1	1
30	D1-020-22	SLEEVE, pedal shaft	1	1
31	D1-020-26	SHAFT, pump pedal	1	1
32	D6-020-09	PIN, tapered, 7x25	1	1
33	D1-020-23	RING, pedal engagement	1	1
34	D1-020-24	PEDAL, pump	1	1
35	D6-010-73-1	BOLT, allen, M6x12 (plated)	1	1
36	D1-020-25	COVER, pump pedal	1	1
37	D1-020-27	COVER, pedal change shaft	2	2
38	D6-010-19-1	SCREW, Phillips, M5x10 (plated)	4	4
39	D1-020-29	AXIS, foot pedal (elevation)	1	1
40	D1-020-31	AXIS, foot pedal (back section)	1	1
	D1-020-32	AXIS, foot pedal (back section)	1	1



Item	Part No.	Description	Quantity
41	D1-020-33	AIXIS, foot pedal (lateral tilt)	1

D1-020-34 AIXIS, foot pedal (lateral tilt) 1

D1-020-35 AIXIS, foot pedal (trendelenburg) 1

D1-020-36 AIXIS, foot pedal (trendelenburg) 1

D1-020-37 AIXIS, foot pedal (foot/leg) 1

44 D6-010-43 NUT, M10 1

46 D6-010-03 PIN, tapered, Tx40 8 10

47 D1-020-38 PEDAL, change 4 5

48 D1-020-39 COVER, pedal 8 10

49 D1-020-40 ENGAGEMENT HEAD, foot pedal 4 5

50 D1-020-41 LABEL, decal (specify function) AR AR

51 D6-010-82 SCREW, set, M8x20 8 10

52 D6-010-84 SCREW, set, M6x30 4 5

53 D1-020-42 SHAFT, neutral 1

54 D1-020-43 CIRCLIP, E9 2 2

55 D1-020-44 BEARING, neutral plate 4 5

56 D6-010-83 BOLT, allen, M5x30 8 10

57 D1-020-45 SPRING, neutral (outer) 4 5

58 D1-020-46 SPRING, neutral (inner) 4 5

59 D1-020-47 PLATE, neutral 4 5

60 D1-020-48 SPACER, 47.7mm 1

61 D1-020-50 SPACER, 7.7mm 1

62 D1-020-51 SPACER, 31.7mm 1

63 D1-020-53 SPACER, 29.9mm 1

64 D1-020-54 SPACER, 22.7mm 1

65 D1-020-60 BOS, neutral plate 4 5

66 D1-020-59 PIN, M6x18 8 10

67 D1-020-55 AXIS, neutral plate, 10x43 1

68 D1-020-56 PIN, M3x16 4 5

69 D1-020-57 LINK, spool valve 4 5

70 D1-020-61 HEAD, spool 4 5

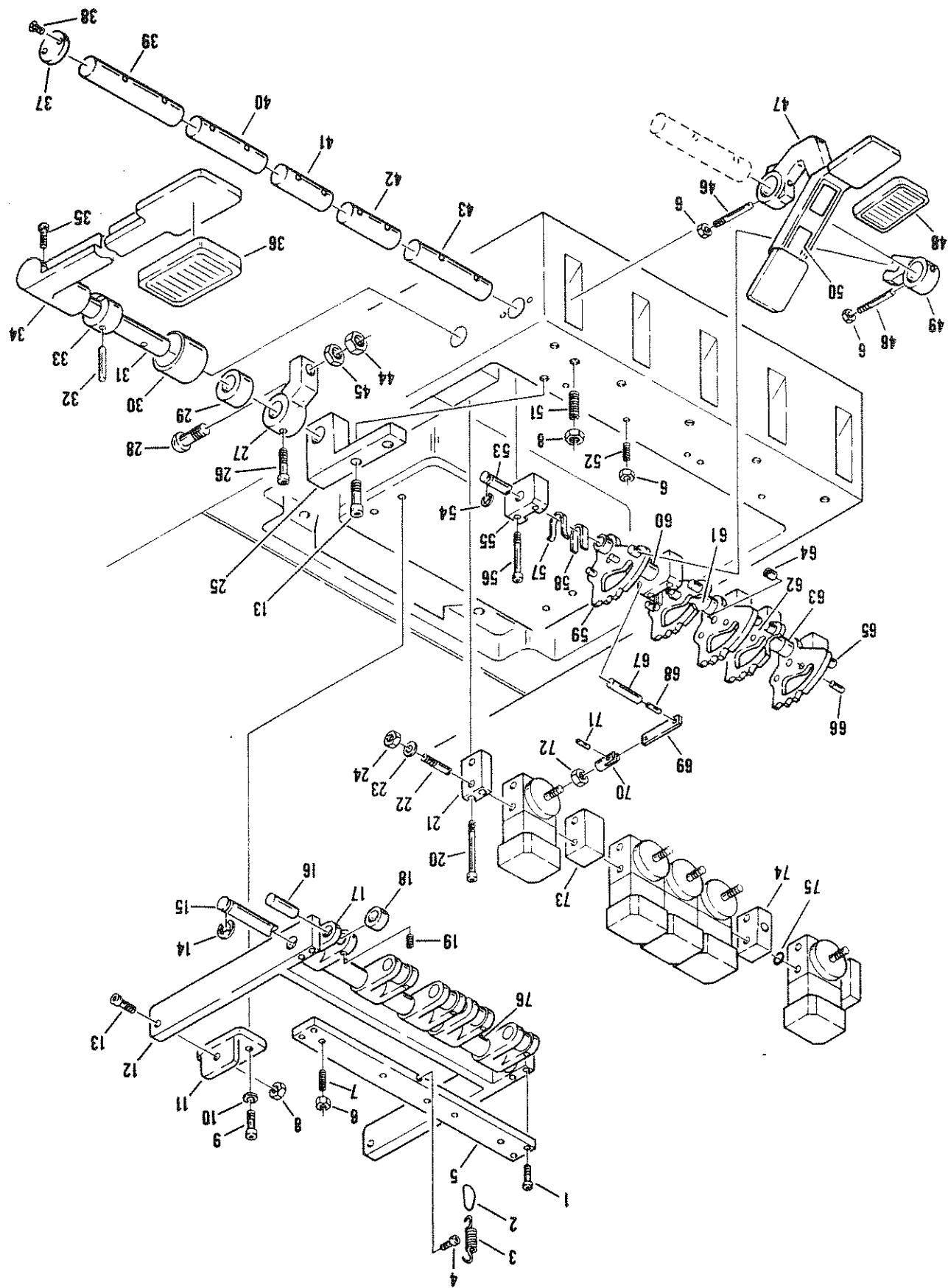
71 D1-020-62 PIN, M3x10 4 5

72 D6-010-59 NUT, M4 4 5

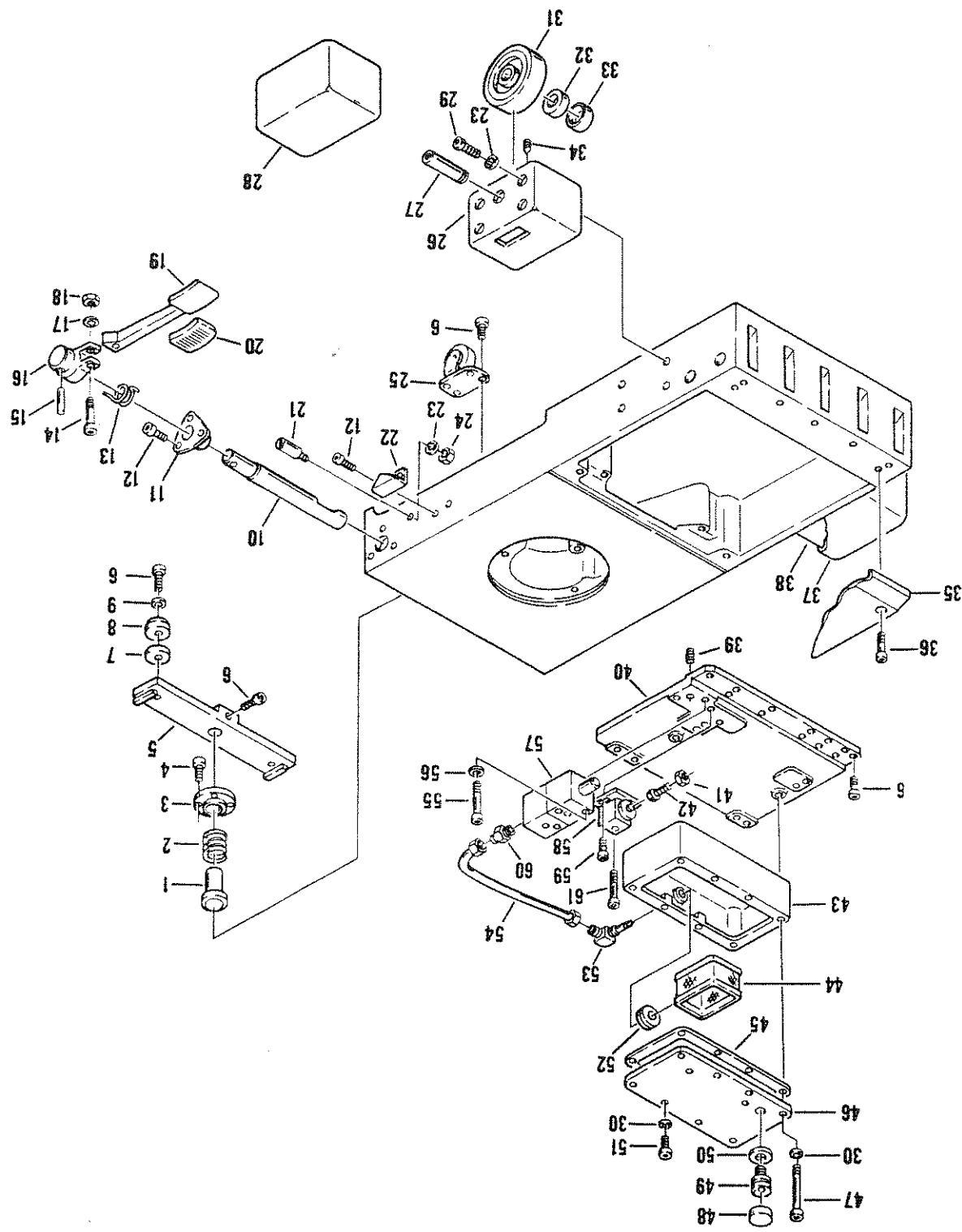
73 D4-020-19 VALVE BLOCK 1

74 D4-020-20 VALVE BLOCK 1

75 D4-010-52 O-RING, P-4 1



Item	Part No.	Description	Quantity
76	D1-020-63	SPACER, roller, 45.7mm	1
	D1-020-64	SPACER, roller, 28.7mm	1
	D1-020-65	SPACER, roller, 9mm	1
	D1-020-66	SPACER, roller, 29.7mm	1
	D1-020-67	SPACER, roller, 6.5mm	1
	D1-020-68	SPACER, roller, 9mm	1
	D1-020-69	SPACER, roller, 44.7mm	1
	D1-020-70	SPACER, roller, 16mm	1
	D1-020-71	SPACER, roller, 35.7mm	1
	D1-020-72	SPACER, roller, 39.2mm	1

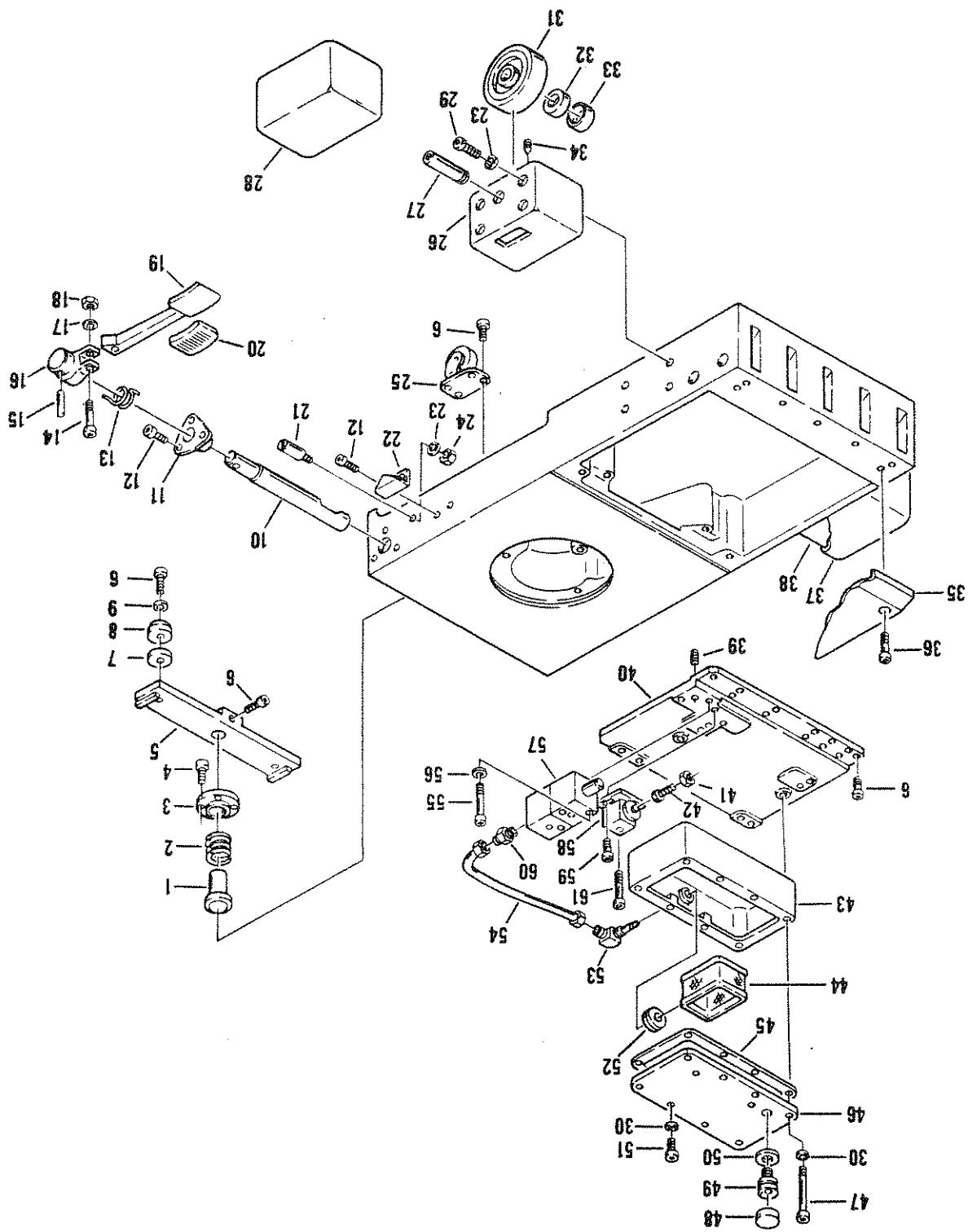


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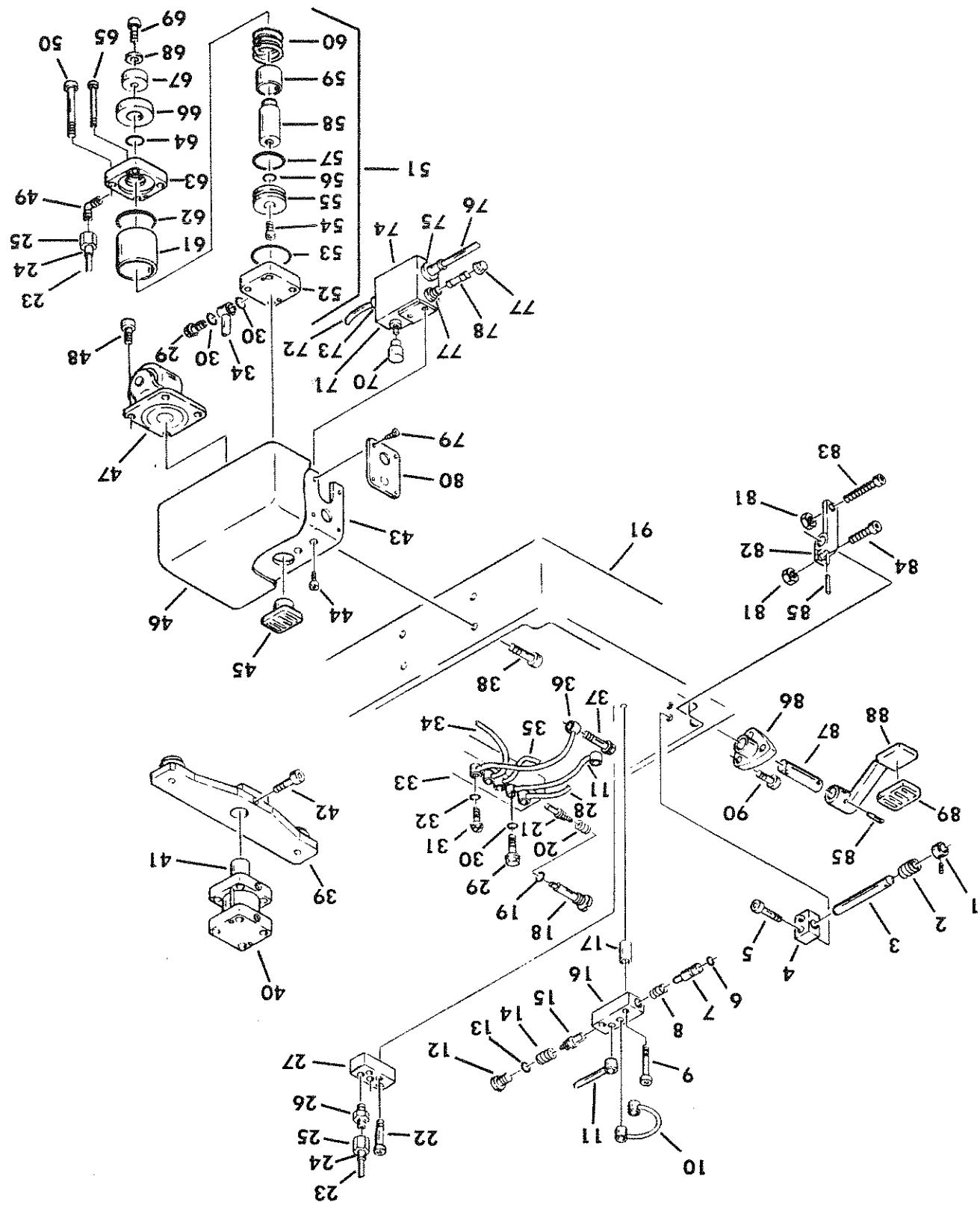
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Item	Part No.	Description	Quantity
1	D1-010-08	AXIS, brake slide	1 1
2	D1-010-02	SPRING, brake slide	1 1
3	D1-010-09	SLEEVES, bearing, brake slide	1 1
4	D6-010-28	BOLT, allen, M5x6	4 4
5	D1-010-10	PLATE, brake seat	1 1
6	D6-010-30	BOLT, allen, M6x20	15 15
7	D1-010-11	SEAT, brake rubber	2 2
8	D1-010-12	PAD, brake rubber	2 2
9	D6-010-36	WASHER, brake rubber	2 2
10	D1-010-13	SHAFTE, brake axis	1 1
11	D1-010-14	HOUISING, brake shaft	1 1
12	D6-010-38-1	BOLT, allen, M6x15 (plated)	5 5
13	D1-010-03	SPRING, brake pedal	1 1
14	D6-010-39-1	BOLT, allen, M6x45 (plated)	1 1
15	D6-010-04-1	PIN, tapered, 7x45 (plated)	1 1
16	D1-010-15	BRACKET, brake pedal	1 1
17	D6-010-40-1	WASHER, lock, M6 (plated)	1 1
18	D6-010-41-1	NUT, M6 (plated)	1 1
19	D1-010-16	PEDAL, brake	1 1
20	D1-010-17	COVER, rubber, brake pedal	1 1
21	D1-010-18	BOLT, step, brake pedal	1 1
22	D1-010-19	HOOK, brake pedal	1 1
23	D6-010-42	WASHER, lock, M10	9 9
24	D6-010-43	NUT, M10	1 1
25	D1-010-06	CASTER WHEEL, 10ahp	2 2
26	D1-020-03	HOUISING, wheel (right)	1 1
27	D1-010-05	AXLE, fixed wheel	2 2
28	D1-020-04	COVER, wheel housing (right)	1 1
29	D6-010-45	BOLT, allen, M10x30	8 8
30	D6-010-09	WASHER, lock, M8	8 8
31	D1-010-04	WHEEL, fixed	2 2
32	D1-010-20	BEARING, fixed wheel	2 2
33	D1-010-21	RETAINER, bearing	2 2
34	D6-010-50	SCREW, set, M6x15	2 2
35	D1-020-05	COVER, service access	1 1
36	D6-010-53-1	BOLT, allen, M8x20 (plated)	4 4
37	D1-020-06	COVER, wheel housing (left)	1 1
38	D1-020-07	HOUSING, wheel (left)	1 1
39	D6-010-68	SCREW, set, M8x8	1 1
40	D1-020-01	PLATE, oil tank receiving	1 1
41	D6-010-55	NUT, M8, 1.25 pitch	1 1
42	D6-020-10	BOLT, down, M8	1 1
43	D4-020-15	TANK, oil	1 1
44	D4-020-16	STRAINER, oil tank	1 1

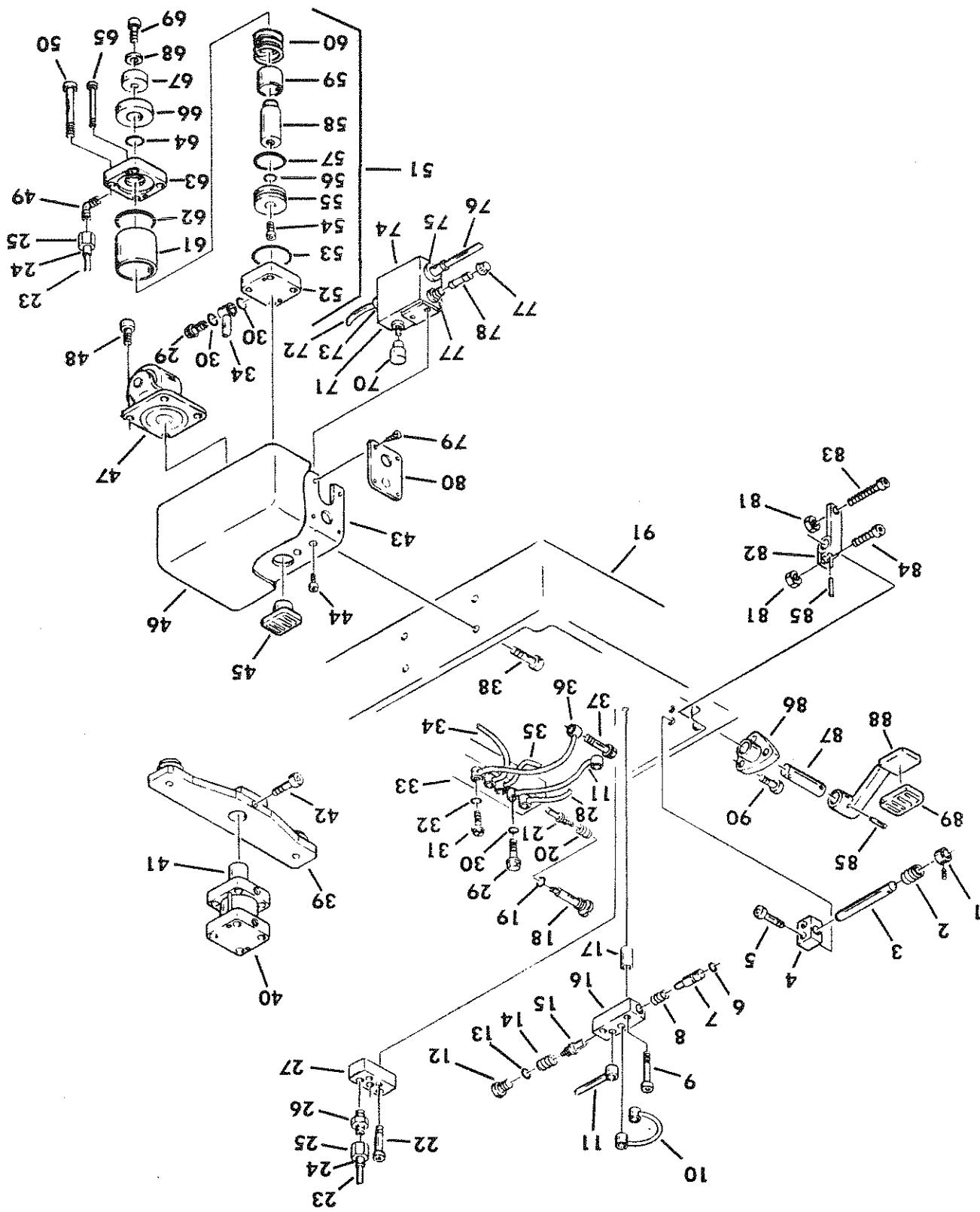


Item	Part No.	Description	Quantity
45	D4-020-17	GASKET, oil tank	1 1

1200 1201 5000 5001



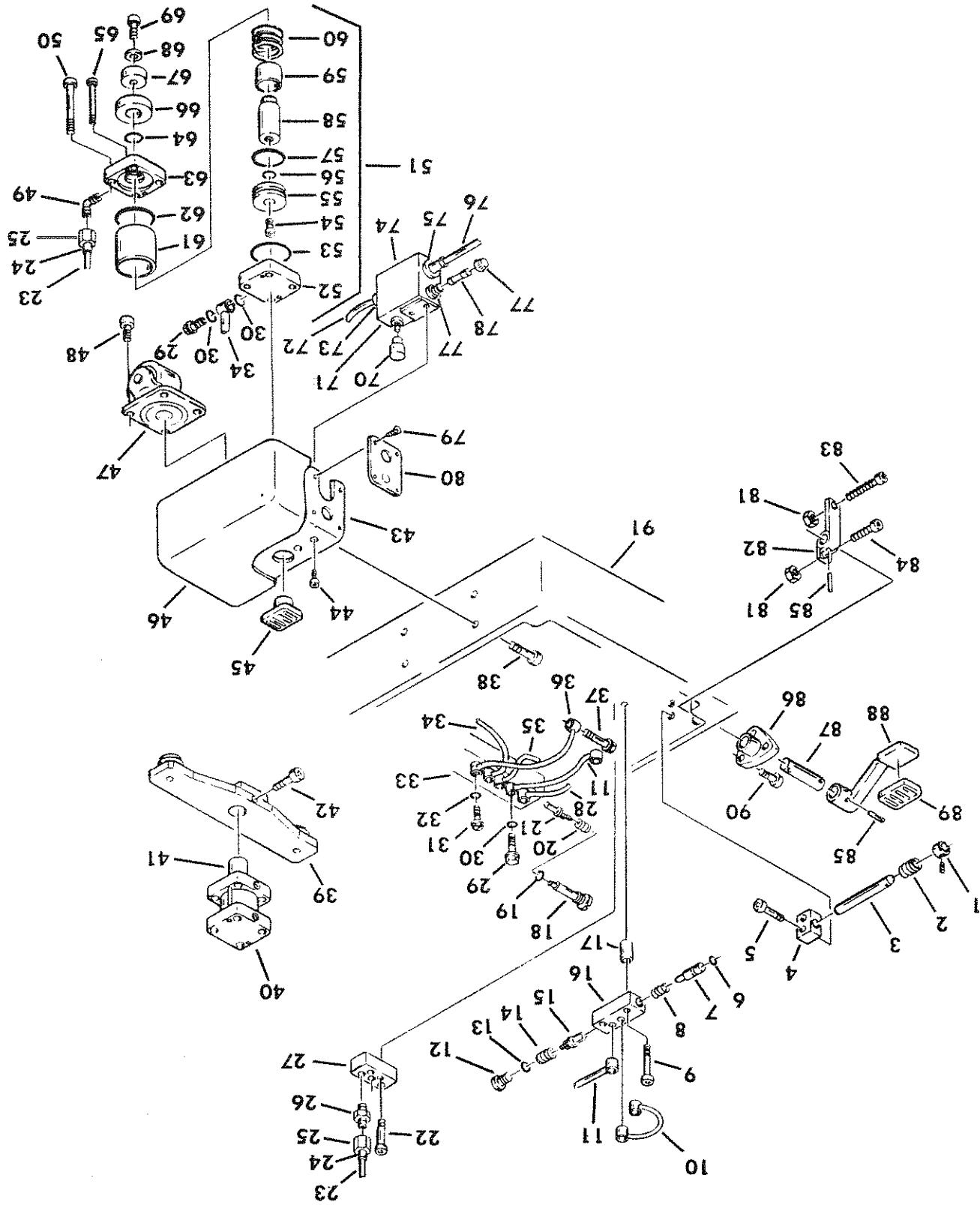
Item	Part No.	Description	Quantity	1200 1201 5000 5001
1	D1-010-22	COLLAR, with set screw, push rod	1	1
2	D1-010-23	SPRING, push rod	1	1
3	D1-010-24	PUSH ROD, brake release	1	1
4	D1-010-25	SUPPORT BLOCK, push rod	1	1
5	D6-010-94	BOLT, allen, M6x35	2	2
6	D4-010-61	O-RING, brake release plunger	1	1
7	D4-010-62	PLUNGER, brake release	1	1
8	D4-010-63	SPRING, brake release	1	1
9	D6-010-99	BOLT, allen, M5x60	1	1
10	D4-030-21	OIL LINE, brake release valve - tank	2	2
11	D4-010-64	OIL LINE, terminal - brake release valve	1	1
12	D4-010-65	END CAP, brake release valve	1	1
13	D4-010-66	O-RING	1	1
14	D4-010-67	SPRING, return valve	1	1
15	D4-010-68	VALVE, return	1	1
16	D4-010-69	BODY, brake release valve	1	1
17	D1-030-21	SPACER, valve body	1	1
18	D4-010-70	END CAR, plumbing terminal	1	1
19	D4-010-71	O-RING	1	1
20	D4-010-72	SPRING	1	1
21	D4-010-73	VALVE, check	1	1
22	D6-010-37	BOLT, allen, M5x20	2	2
23	D4-010-81	TUBING, vent, right front brake cylinder	1	1
24	D4-010-82	FEERULE, air vent	1	1
25	D4-010-74	FITTING NUT, vent line	6	6
26	D4-010-75	FITTING	3	3
27	D4-030-22	TERMINAL, cylinder vent	3	3
28	D4-010-76	OIL LINE, left brake cylinder	1	1
29	D4-010-27	BOLT, plumbing, M8	1	1
30	D4-010-11	O-RING, KSB	4	4
31	D4-010-24	BOLT, plumbing, M6	14	14
32	D4-010-08	O-RING, P-7	1	1
33	D4-030-23	TERMINAL, plumbing	2	2
34	D4-010-78	OIL LINE, right brake cylinder	1	1
35	D4-010-77	OIL LINE, rear brake cylinder	1	1
36	D4-030-24	OIL LINE, pump - terminal	1	1
37	D4-010-26	BOLT, plumbing, M6 long	1	1
38	D6-010-45	BOLT, allen, M10x30	8	8
39	D1-010-26	PLATE, brake seat	1	1
40	D4-010-79	CYLINDER ASSMBLY, rear brake	1	1
41	D4-010-80	RAM, rear brake cylinder	1	1
42	D6-010-91	BOLT, allen, M6x25	1	1



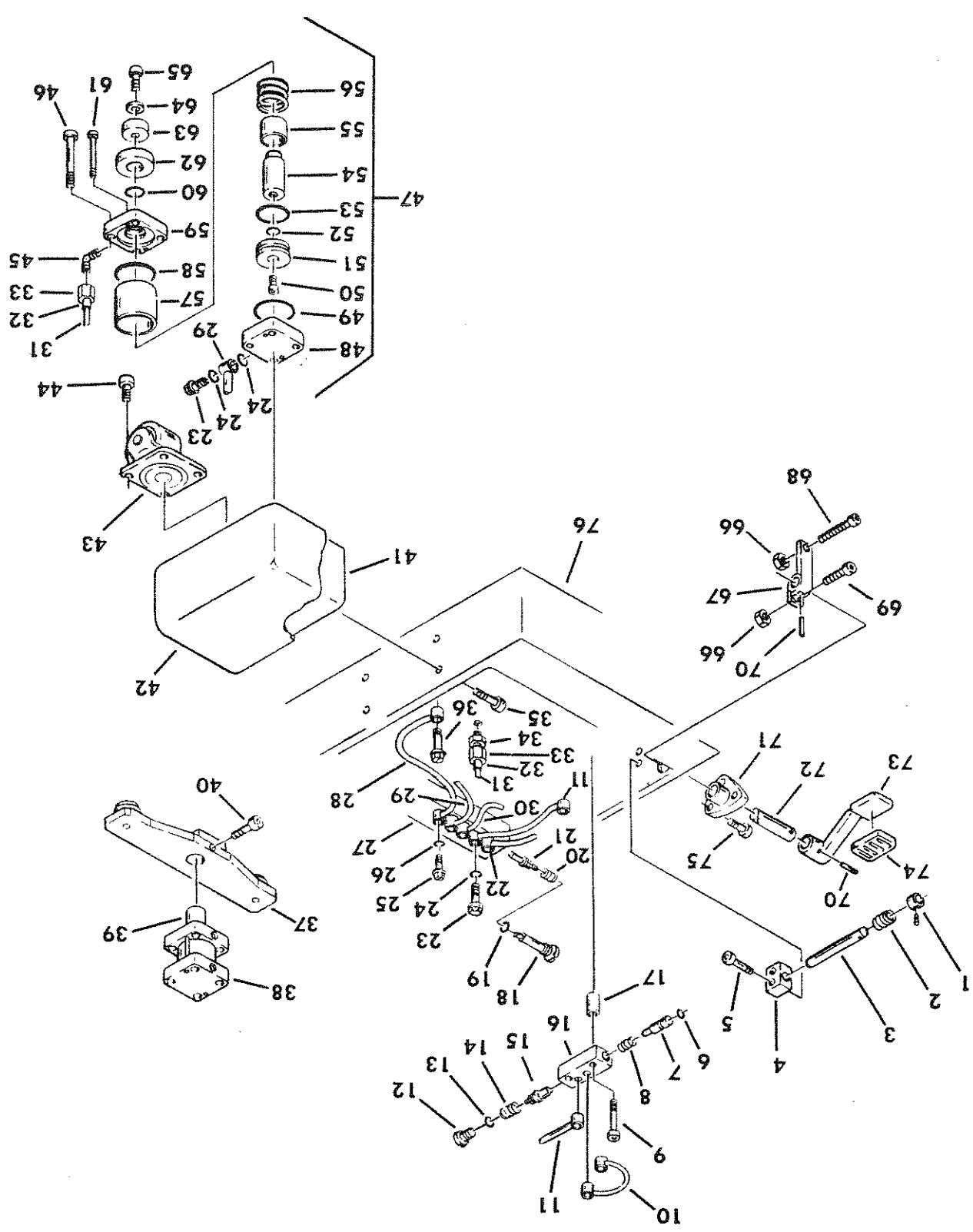
13. SIDE-MOVE BASE, ELECTRIC (CONTINUED)

13. SIDE-MOVE BASE, ELECTRIC (CONTINUED)

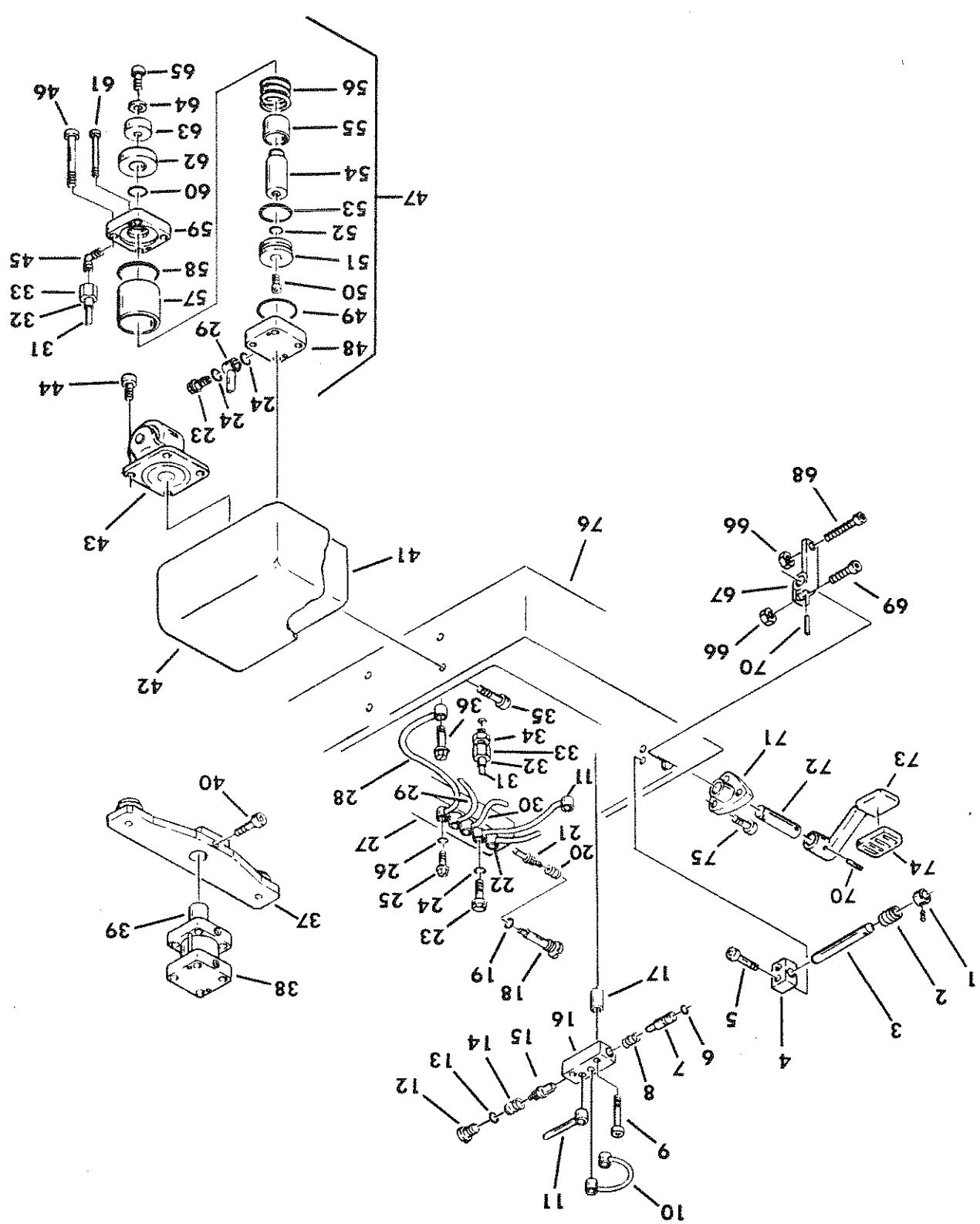
Item	Part No.	Description	Quantity
43	D1-010-27	HOUSING, wheel (right)	1200 1201 5000 5001
44	D1-010-28	HOUSING, wheel (left)	1 1
45	D1-030-02	COVER, rubber switch	2 2
46	D1-030-22	COVER, rubber switch	1 1
47	D1-010-29	COVER, rubber, wheel housing (right)	1 1
48	D6-010-96	CASTER, 105 H-B-P	2 2
49	D4-010-84	ELBOW, 90° fitting	8 8
50	D6-010-92	BOLT, allen, M10x20	3 3
51	D4-010-85	BRAKE CYLINDER ASSEMBLY	12 12
52	D4-010-86	• TOP CASTING, brake cylinder	2 2
53	D4-010-09	• O-RING, G-50	1 1
54	D6-010-53	• O-RING, P-36	1 1
55	D4-010-87	• PISTON, cylinder	1 1
56	D4-010-14	• O-RING, P-12	1 1
57	D4-010-53	• O-RING, P-36	1 1
58	D4-010-88	• RAM, front brake cylinder	1 1
59	D4-010-89	• STOP, piston	1 1
60	D4-010-90	• SPRING	1 1
61	D4-010-91	• TUBE, cylinder	1 1
62	D4-010-92	• PACKING	1 1
63	D4-010-93	• BOTTOM CASTING, cylinder	1 1
64	D4-010-94	• O-RING, G-25	1 1
65	D6-010-93	• BOLT, allen, M6x60	1 1
66	D4-010-95	SEAT, brake rubber	2 2
67	D1-010-12	PAD, brake rubber	2 2
68	D6-010-36	WASHER, brake rubber	2 2
69	D6-010-30	BOLT, allen, M6x20	2 2
70	D5-030-38	HEAD, power switch (short)	2 2
71	D5-030-19	SWITCH, main power	1 1
72	D5-030-36	CORD, main power	1 1
73	D5-030-35	GROMMET, wire	1 1
74	D1-030-23	CASE, power switch	1 1
75	D5-030-27	GROMMET, strain relief	1 1
76	D5-030-01	CORD, main power	1 1
77	D5-030-37	HOLDER, fuse	1 1
78	D5-030-10	FUSE, 8 amp	1 1
79	D6-010-57-1	SCREW, philips, M4x10 (plated)	1 1
80	D1-030-24	PLATE, fuse	4 4
81	D6-010-13	NUT, M8	1 1
82	D1-010-31	LEVER, brake release	2 2
83	D6-010-100	BOLT, allen, M8x45	1 1
84	D6-010-33	BOLT, allen, M8x25	1 1



Item	Part No.	Description	Quantity
85	D6-010-01-1	PIN, tapered, 5x25 (Plated)	2 2
D6-010-15	PIN, tapered, 6x30 (Plated)	2 2	
86	D1-010-32	HOUSING, brake release shaft	1 1
87	D1-010-33	SHAFT, brake release axis	1 1
88	D1-030-25	PEDAL, brake release	1 1
89	D1-010-34	COVER, rubber, brake release pedal	1 1
90	D6-010-51-1	BOLT, allen, M6x10 (Plated)	3 3
91	D1-030-26	BASE, table	1 1
NS	D1-030-27	COVER, service access top	1 1
NS	D4-030-25	TOP, oil tank	1 1
NS	D4-010-96	VALVE ASSEMBLY, brake release;	1 1
Includes items 6,7,8,12,13,14,15 and 16			



Item	Part No.	Description	Quantity	1200 1201 5000 5001
1	D1-010-22	COLLAR, with set screw, push rod	1	1
2	D1-010-23	SPRING, push rod	1	1
3	D1-010-24	PUSH ROD, brake release	1	1
4	D1-010-25	SUPPORT BLOCK, push rod	2	2
5	D6-010-94	BOLT, allen, M6x35	1	1
6	D4-010-61	O-RING, brake release plunger	2	2
7	D4-010-62	PLUNGER, brake release	1	1
8	D4-010-63	SPRING, brake release	1	1
9	D6-010-99	BOLT, allen, M5x60	1	1
10	D4-020-24	OIL LINE, brake release valve - tank	2	2
11	D4-010-64	OIL LINE, terminal - brake release valve	1	1
12	D4-010-65	END CAP, brake release valve	1	1
13	D4-010-66	O-RING	1	1
14	D4-010-67	SPRING, return valve	1	1
15	D4-010-68	VALVE, return	1	1
16	D4-010-69	BODY, brake release valve	1	1
17	D1-020-73	SPACER, valve body	1	1
18	D4-010-70	END CAP, plumbing terminal	2	2
19	D4-010-71	O-RING	1	1
20	D4-010-72	SPRING	1	1
21	D4-010-73	VALVE, check	1	1
22	D4-010-76	OIL LINE, left brake cylinder	1	1
23	D4-010-27	OIL LINE, right brake cylinder	1	1
24	D4-010-11	O-RING, KSB	7	7
25	D4-010-24	BOLT, plumbing, M8	14	14
26	D4-010-08	BOLT, plumbing, M6	1	1
27	D4-020-26	TERMINAL, plumbing	2	2
28	D4-020-28	OIL LINE, pump - terminal	1	1
29	D4-010-78	OIL LINE, right brake cylinder	1	1
30	D4-010-77	OIL LINE, rear brake cylinder	1	1
31	D4-010-81	TUBING, vent, right front brake cylinder	1	1
32	D4-010-82	TUBING, vent, left front brake cylinder	1	1
33	D4-010-74	FERRULE, air vent	1	1
34	D4-010-75	FITTING	6	6
35	D6-010-95	FITTING NUT, vent line	3	3
36	D4-010-26	BOLT, M10x30	8	8
37	D1-010-26	PLATE, plumbing, M6 long	1	1
38	D4-010-79	CYLINDER ASSMBLY, rear brake	1	1
39	D4-010-80	RAM, rear brake cylinder	1	1
40	D6-010-91	BOLT, allen, M6x25	1	1
41	D1-010-27	HOUSING, wheel (left)	1	1



Item	Part No.	Description	Quantity
42	D1-020-28	COVER, rubber, wheel housing (right)	1200 1201 5000 5001
43	D1-010-29	COVER, rubber, wheel housing (left)	1 1
44	D6-010-96	BOLT, allen, M10x20	2 2
45	D4-010-84	ELBOW, 90° fitting	8 8
46	D6-010-92	BOLT, allen, M8x80	3 3
47	D4-010-85	BRAKE CYLINDER ASSEMBLY	12 12
48	D4-010-86	TOP CASTING, brake cylinder	2 2
49	D4-010-09	O-RING, G-50	1 1
50	D6-010-53	BOLT, allen, M8x20	1 1
51	D4-010-87	PISTON, cylinder	1 1
52	D4-010-14	O-RING, P-12	1 1
53	D4-010-53	O-RING, P-36	1 1
54	D4-010-88	RAM, front brake cylinder	1 1
55	D4-010-89	STOP, piston	1 1
56	D4-010-90	SPRING	1 1
57	D4-010-91	TUBE, cylinder	1 1
58	D4-010-92	PACKING	1 1
59	D4-010-93	BOTTOM CASTING, cylinder	1 1
60	D4-010-94	O-RING, G-25	1 1
61	D6-010-93	BOLT, allen, M6x60	2 2
62	D4-010-95	SEAT, brake rubber	2 2
63	D1-010-12	SEAT, brake rubber	2 2
64	D6-010-36	PAD, brake rubber	2 2
65	D6-010-30	WASHER, brake rubber	2 2
66	D6-010-13	NUT, M8	2 2
67	D1-010-31	LEVER, brake release	2 2
68	D6-010-98	BOLT, allen, M8x60	1 1
69	D6-010-97	BOLT, allen, M8x50	1 1
70	D6-010-15	PIN, tapered, 6x30 (plated)	1 1
71	D1-010-32	HUSING, brake release shaft	2 2
72	D1-010-33	SHAFT, brake release axis	1 1
73	D1-020-74	PEDAL, brake release	1 1
74	D1-010-34	PEDAL, brake release	1 1
75	D6-010-51-1	BOLT, allen, M6x10 (plated)	3 3
76	D1-020-75	BASE, table	1 1
77	D1-020-77	TOP, oil tank	1 1
78	D1-020-76	COVER, service access top	1 1
79	NS D4-010-96	VALVE ASSEMBLY, brake release	1 1

includes items 6,7,8,12,13,14,15 and 16

